

CONFIDENTIAL

RIVER GAS CORPORATION

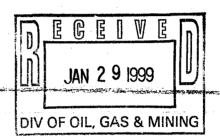
UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

COPY

January 25, 1999

Mr. Eric Jones
Petroleum Engineer
Bureau of Land Management
82 E. Dogwood
Moab, Utah 84532

RE: Application for Permit to Drill-USA 11-314, NW/4, NW/4, Sect.11 T16S, R09E, SLB & M, Emery County, Utah



Dear Eric:

Enclosed is the original of the Application for Permit to Drill (APD) for the above named well. Included with the APD is the following information:

Exhibit "A"- Survey plat of the proposed well site;

Exhibit "B" - Proposed Location Map with Pipeline, Power, and Road Access;

Exhibit "C" - Drilling Site Layout;

Exhibit "D" - On-site Inspection Checklist;

Exhibit "E" - Production Site Layout;

Exhibit "F" - Typical Road Cross-section;

Exhibit "G" - BOP Diagram;

Exhibit "H" - Typical Wellhead Manifold;

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Don S. Hamilton

Don S. Hamilton Permit Specialist

cc: Mr. Don Stephens, BLM, Price, Utah

Mr. Chuck Snure, Texaco

Mr. Gee Lake, Jr., Dominion Resources

Mr. John Baza, DOGM.

Mrs. Tammie Butts, River Gas Corporation

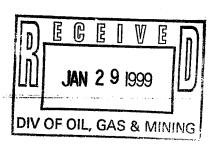
RGC Well File

•	Form 31	60-	3
1	(Decemb	er	1990)

SUBMIT IN	TPIPLICATE*
(Other instruction	
reverse side)	

Form approved.

	•	DEPARTMENT BUREAU OF L	AND MANAG	NTERIOR EMENT		reverse side)			Expires: Decembe 5. LEASE DESIGNATION UTU-77351	r 31, 1991
ia. TYPE OF WORK	APPLICA	ATION FOR P	ERMIT TO	D DRILL	OR D	EEPEN			6. IF INDIAN, ALLOTTEE N/A	OR TRIBE NAME
b. TYPE OF WELL	DRILL		DEEPEN						7. UNIT AGREEMENT NA N/A	ME
OIL WELL 2. NAME OF OPERATOR	GAS WELL X	OTHER		SINGLE ZONE	X	MULTIPLE ZONE			8. FARM OR LEASE NAME USA 11-314	E,WELL NO.
RIV 3. ADDRESS AND TELE	ER GAS CO	RPORATION							9. API WELL NO.	
1305 S	So. 100 E.	Price, Utah 845	itata raquiram auto 8)						10. FIELD AND POOL, OR undesignated	WILDCAT
At proposed prod. zone	'FNL, 1136' 1 385 - 346	FWL	50 413 b	6676.25	9				11. SEC.,T.,R.,M., OR BLK. AND SURVEY OR AREA NW/4, NW/4, Sec	11, T16S,
14. DISTANCE IN MILES 11 mil 15. DISTANCE FROM PRO	es southwest	FROM NEAREST TOWN OR of Price, Utah	POST OFFICE*						R09E, SLB&M 12. COUNTY OR PARISH Emery	13. STATE Utah
LOCATION TO NEAR PROPERTY OR LEASI (Also to nearest drig. un	EST E LINE, FT. it line, if any)	÷1136'	16. NO.	0f acres in le 1599.60				17. NO. OF TO THIS	ACRES ASSIGNED	- Cuar
18. DISTANCE FROM PRO LOCATION TO NEAR DRILLING, COMPLET APPLIED FOR, ON TH	EST WELL, TED, OR IS LEASE,FT.	2800'	19. PRO	POSED DEPTH 280	0'				or cable tools Rotary	
21: ELEVATIONS (Show of GR 5900'	vhether DF,RT,GR, etc	2000		To come State Lake Anticon and entire	n		aspenso war y	22-A	PPROX DATE WORK WILLS March 1999	START*
23. SIZE OF HOLE	GRADE-SIZE OF	PROPOS CASING I WEIGHT	SED CASING A	ND CEMENT	TING PR			-		
14" 11"	12-3/4"	Conc	ductor	SETTING DEPT				QUANTIT		
11" = 1-7/ 82 = ==================================	J-55 8-5/ N-80 5-1			280' 2800'	13	7 sks G+2% 6 sks 50/50-pc	CaCl	+ 1/4# per	r sack flocel 1+10%extender, 75 sks	CII AL
		•	1		ı			J,		o unxonopic

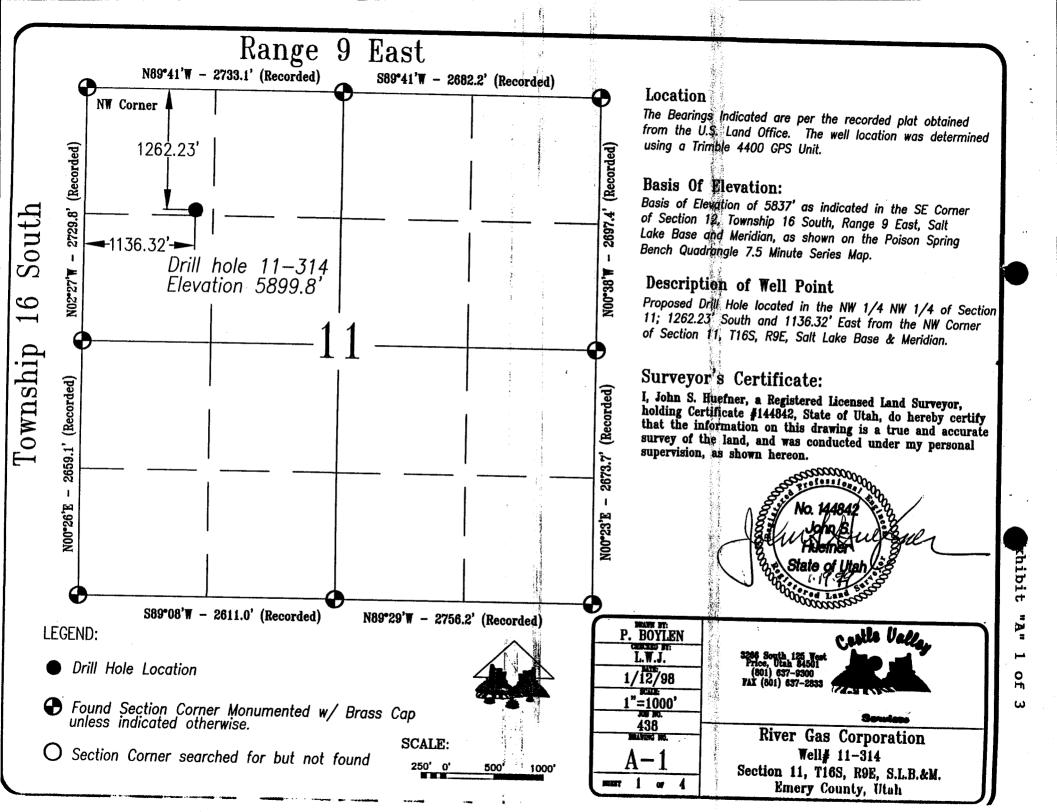


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Federal Approval of this Action is Necessary

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

SIGNED Don S. Hamilton	TITLE Permit Specialist	DATE 1/25/99
(This space for Federal or State office use) PERMIT NO		
	APPROVAL DATE	
CONDITIONS OF APPROVAL, IF ANY:	cant holds legal or equitable title to those rights in the subject lease wh	ich would entitle the applicant to conduct operations thereon.
APPROVED BY Leaving 1	BRADLEY G. HILL TITLE RECLAMATION SPECIALIST	III DATE 2/2/99
	*See Instructions On Reverse Side	



<u>UT-060-3160-1</u> December, 1992

Bureau of Land Management Moab District Application for Permit to Drill On-Site Inspection Checklist

Company River Gas Corporation	Well No. 11-314
Location: Sec. <u>11</u> , T <u>16</u> S, R <u>09</u> E,	Lease No. UTU-77351
On-Site Inspection Date:11-25-98	

All operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, the approved plan of operations and the conditions of approval. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

A. DRILLING PROGRAM

- 1. Surface Formation and Estimated Formation Tops:
 Surface formation: Upper Mancos Shale
 Estimated top of Ferron Formation: 1,830'
- 2. <u>Estimated Depth at Which Oil, Gas, Water or Other Mineral Bearing Zones are Expected to be Encountered</u>

Depth

Formation

Expected Oil Zones: none

Expected Gas Zones: Ferron Coal Interval: 1,930'-1,950'

Expected Water Zones: 1,930'-1,950' Expected Mineral Zones: none

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and will be cased and cemented. When possible, water flow rates will be measured and samples will be taken and analyzed. All oil and gas shows will be tested to determine commercial potential.

3. <u>Pressure Control Equipment</u>- include schematics of the BOP and choke manifold, and describe testing procedures: Quick Test is contracted to test the manifold, blind rams, and B.O.P to 2000 psi. Surface casing is tested to 1 psi/ft. See attachment.

BOP systems will be consistent with API RP 53 and Onshore Oil and Gas Order No. 2, with variances previously granted. Pressure tests of the surface casing and all BOP equipment potentially subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. Ram preventers shall be inspected and operated each trip (no more than once a day is necessary), and annular preventers shall be inspected and operated weekly to ensure good mechanical working order. These inspections shall be recorded in the drilling log and in the daily drilling report.

- 4. Casing Program and Auxiliary Equipment include casing size, weight, grade, thread and coupling, setting depth and condition (new or acceptably reconditioned): Approximately 2800' of 5 ½", 17#/ft,N-80, LT&C production casing will be installed approximately 10% of the above setting depth will be 8 5/8", 24#/ft J-55 surface casing.
- Cement-include the cement type, density, yield, additives and amount used in setting each
 casing string. Also include the anticipated cement fill-up. If stage cementing, describe
 techniques: See cement design.
- 6. <u>Mud Program and Circulating Medium</u>- include mud components and weights. When air drilling, also include: length and location of blooie line; description of the auto ignitor; description of the deduster equipment; and amounts, types and characteristics of stand-by mud: Hole will be drilled with air.
- Coring, Logging and Testing Program: Bulk Density, Gamma, Neutron Density, Resistivity and Caliper logs will be ran.
 Initial opening of drill stem test tools will be restricted to daylight hours.
- 8. <u>Abnormal Conditions, Bottom Hole Pressures and Potential Hazards</u>- include anticipated bottomhole pressure and/or pressure gradient: No abnormal conditions are anticipated. Formation is slightly over-pressured. Estimated BHP: 1420 psi.
- 9. Any Other Aspects of this Proposal that should be Addressed:

B. THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

1. Existing Roads:

- a. Proposed route to location (submit a map depicting access and well location).
- b. Location of proposed well in relation to town or other reference point: 11.0 miles west of Price, Ut.
- c. Contact the County Road Department for use of county roads. The use of San Juan
 County roads will require an encroachment permit from the San Juan Road Department.
- d. Plans for improvement and/or maintenance of existing roads:
- e. Other:

2. Planned Access Roads:

- a. Location (centerline): Proposed Utah 02-140. Approximately: 800' FSL, 1600' FWL, Section 2.
- b. Length of new access top be constructed: 1800'
- c. Length of existing roads to be upgraded: 300'
- d. Maximum total disturbed width: 60'

e. Maximum travel surface width: 24'

f. Maximum grades: 8%

g. Turnouts: N/A

h. Surface materials: In-place residual of Mancos Shale

- Drainage (crowning, ditching, culverts, etc): Roads will be crowned with bar ditches on both sides & 8 culverts placed along new road.
- j. Cattleguards: N/A
- Length of new and/or existing roads which lie outside the lease boundary for which a BLM right-of-way is required: N/A
- l. Other:

Surface disturbance and vehicular travel will be limited to the approved location access road. Any additional area needed must be approved by the Area Manager advance.

If a right-a-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.

If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of-way grant, the prioron-lease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.

If the well is productive, the access road will be rehabilitated or brought to Resource (Class III) Road Standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Area Manager will be notified so that temporary drainage control can be installed along the access road.

- 3. <u>Location of Existing Wells</u>-on a map, show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each: See Attachment "B"
- 4. Location of Production Facilities:

a. On-site facilities: See Attachment "E"

b. Off-site facilities; none

c. Pipelines: N/A

All permanent (in place for six months or longer) structures constructed or installed (including oil well pump jacks) will be painted a flat, nonreflective color to match the

standard environmental colors, as determined by the Rocky Mountain Five-State Interagency Committee. All facilities will be painted within six months of installation. Facilities required by comply with the Occupational Safety and Health Act (OSHA) may be excluded. Colors will be as follows:tan

All site security guidelines identified in 43 CFR § 3163.7-5 and Onshore Oil and Gas Order No. 3 Colors will be as follows: tan

If a gas meter run is constructed, it will be located on lease within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and will be buried downstream of the meter until it leaves the pad. Meter runs will be housed and/or fenced. The gas meter shall be calibrated prior to first sales and shall be calibrated quarterly thereafter. All gas production and measurement shall comply with the provisions of 43 CFR § 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain 1 ½ times the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All oil production and measurement shall conform to the provisions of 43 CFR § 3162.7-3 and Onshore Oil and Gas Order No. 4

Production facilities on location may include a lined or unlined produced water pit as specified in NTL-2B. If water is produced from the well, an NTL-2B application must be submitted.

5. Location and Type of Water Supply:

All water needed for drilling purposes will be obtained from (describe location and/or show on a map): PRWID

6. Source of Construction Material:

Pad construction material will be obtained from (if the source is Federally owned, show location on a map): Private owner in East Price

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

7. Methods of Handling Waste Disposal:

Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc.

The reserve pit will be lined with (native material, bentonite, synthetic material): Pit will be lined with native material unless designated otherwise by BLM officers prior to construction.

The reserve pit will be located: on the southeast end of the location, and the pit walls will be sloped at no greater than 2 to 1.

The reserve pit shall be located in cut material, with at least 50% of the pit volume being below original ground level. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until

the pit is dry. As soon as the reserve pit has dried, all areas not needed for production will be rehabilitated.

Trash must be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations.

- 8. Ancillary Facilities: Garbage Containers and Portable Toilets
- 9. Well Site Layout depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1" = 50'.

All well, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.6.

Access to the well pad will be from: North

The blooie line will be located: on the Southeast at least 100 feet from the well head.

To minimize the amount of fugitive dust and spray escaping from the blooie pit, the following blooie line deflection method will be employed: Water Injection.

10. Plans for Restoration of the Surface:

The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: Adjacent land.

Topsoil along the access read-will be reserved in place adjacent to the road.

Immediately upon completion of drilling, all equipment that is not necessary for production shall removed.

The reserve pit and that portion of the location not needed for production will be reclaimed.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry.

Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.

All disturbed areas will be recontoured to replicate the natural slope.

The stockpiled topsoil will be evenly distributed over the disturbed area.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled between Sept. and Nov., or at a time specified by the BLM. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.

The following seed mixture will be used:

BLM-recommended mixture.

The abandonment marker will be one of the following, as specified by BLM:

- 1) at least four feet above ground level,
- 2) at restored ground level, or
- 3) below ground level.

In any case the marker shall be inscribed with the following: operator name, lease number, well name and surveyed description (township, range, section and either quarter-quarter or footages).

Additional requirements:

- 11. Surface and Mineral Ownership: BLM
- 12. Other Information:
 - a. Archeological Concerns: None that RGC is aware of.

The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five (5) working days, the AO will inform the operator as to:

- whether the materials appear eligible for the National Register of Historic Places;
- the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
 - a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction.

- b. Threatened and Endangered Species Concerns: No
- c. Wildlife Seasonal Restrictions (yes/no): See EIS
- d. Off Location Geophysical Testing: N/A
- e. Drainage crossings that require additional State or Federal approval: N/A
- f. Other: N/A

13. Lessee's or Operator's Representative and Certification

Representative:

Name: Don S. Hamilton

Title: Permitting Specialist

Phone No: (435)637-8876

Address: 1305 South 100 East Price, Utah 84501

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements make in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by RGC and its contractors and subcontractors in conformity with this APD package and the terms and

conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under BLM bond no. S304604. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Don S. Hamilton		
Permit Specialist	January 25, 1999 Date	

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Resource Area, Natural Resource Protection Specialist at least 24 hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to the Resource Area Office 24 hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted the District Office within 24 hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the District Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

Sundry Notices- There will be no deviation from the proposed drilling and/or workover program without prior approval from the Assistant District Manager. "Sundry Notices and Reports on Wells. (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>—Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Authorized Officer. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the Resource Area in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Area Manager is to be notified.

<u>First Production</u>-Should the well be successfully completed for production, the Assistant District Manager, Minerals Division will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five (5) business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Resource Area Office. The Resource Area Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the District Office not later than thirty (30) days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs, core descriptions, core analysis, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings and/or samples) will be submitted when requested by the Assistant District Manager.

<u>Venting/Flaring of Gas-NTL-4A</u> allows venting/flaring of gas during the initial well evaluation period not to exceed 30 days or 50 MMcf. Venting/flaring beyond the initial test period threshold must be approved by the District Office.

<u>Produced Water- Produced waste water may be confined to an unlined pit for a period not to exceed 90 days after initial production.</u> During the 90 day period, an application for approval of a permanent disposal method and location, along with the required water anlysis, will be submitted to the Assistant District Manager for approval pursuant to NTL-2B.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Assistant District Manager for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

Plugging and Abandonment- If the well is completed as a dry hole, plugging instructions must be obtained from the BLM, Moab District Office prior to initiating plugging operations. Table 1 of this document provides the after-hours phone numbers of personnel who are authorized to give plugging instructions.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Assistant District Manager, Minerals Divisions within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Area Manager or his representative, or the appropriate surface managing agency.

TABLE 1 NOTIFICATIONS

Notify <u>Don Stephens</u> of the <u>Price</u> Resource Area, at (435)636-3608 for the following:

- 2 days prior to commencement of dirt work, construction or reclamation;
- 1 day prior to spudding;
- 50 feet prior to reaching surface and intermediate casing depths;
- 3 hours prior to testing BOPE;
- 12 hours prior to reaching kickoff point depth (if applicable).

If the person at the above number cannot be reached, notify the Moab District Office at (435) 259-6111. If unsuccessful, notify one of the people listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (435) 259-6111. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-6111

Home: (435) 259-2214

If unable to reach the above individuals, please call:

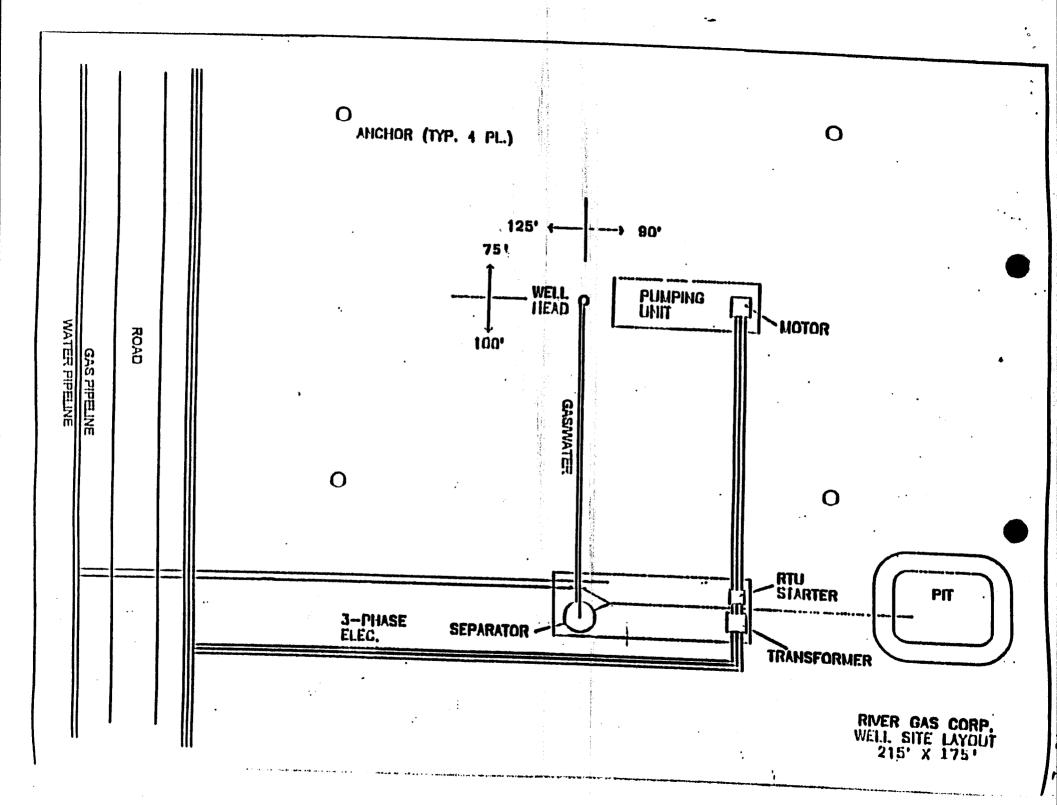
Lynn Jackson,

Office: (435) 259-6111

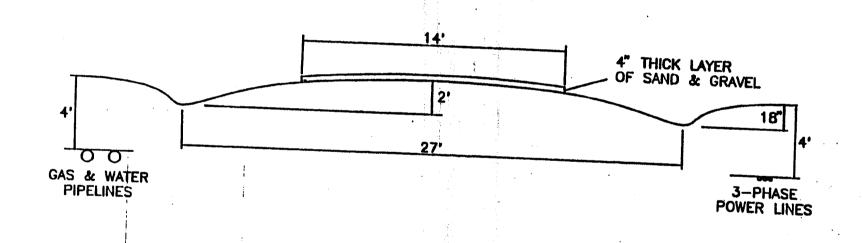
Chief, Branch of Fluid Minerals

Home: (435) 259-7990

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RIVER GAS CORPORATION

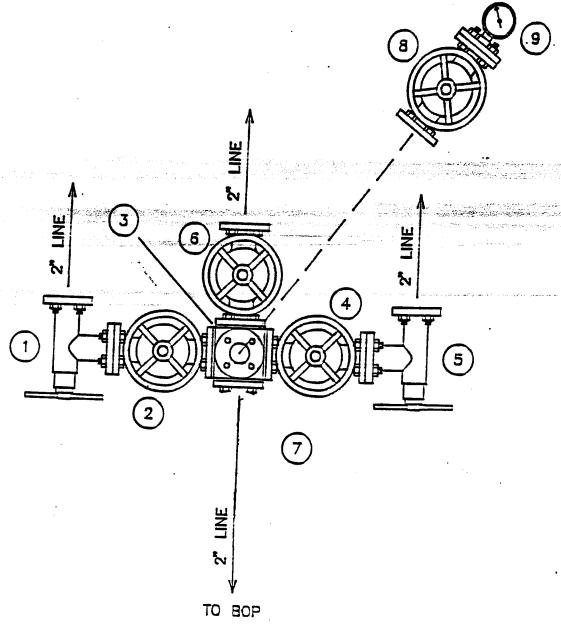


TYPICAL ROAD CROSS-SECTION

NOT TO SCALE

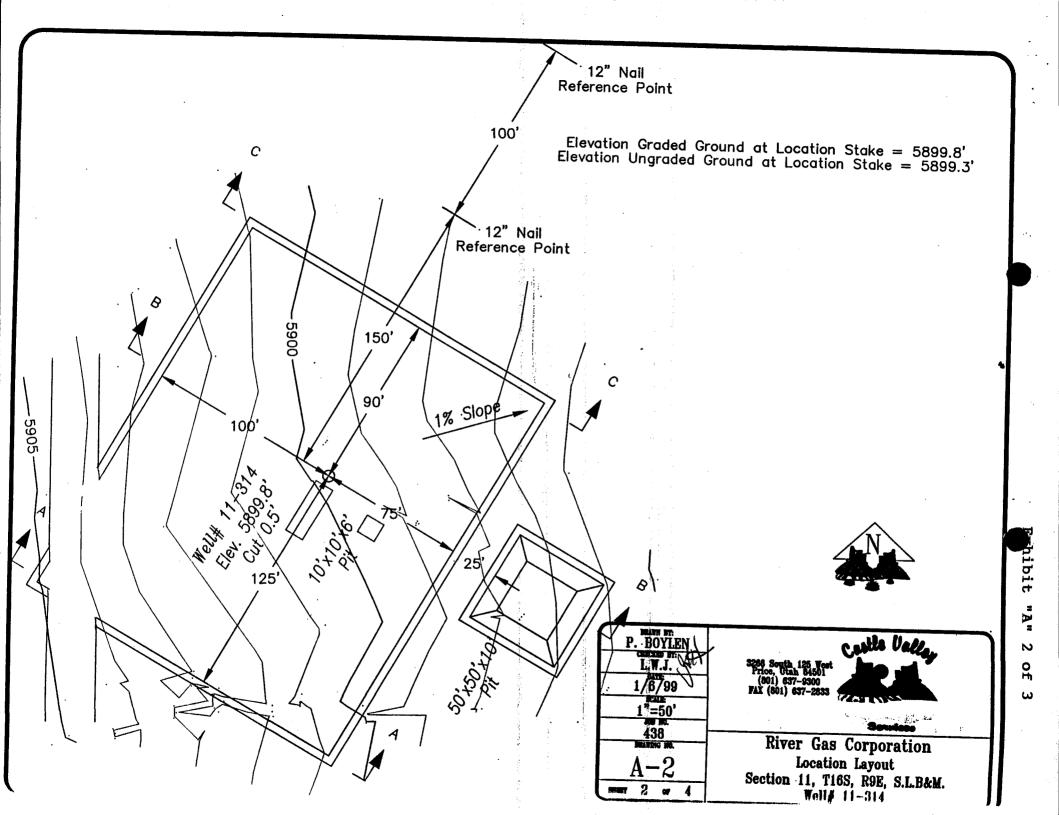
(1) 2° 5M FLANGED CHOKE (2) 2° 5M GATE VALVE (FLANGED) (3) 2° 5M STUDDED CROSS (4) 2° 5M GATE VALVE (FLANGED) (5) 2° 5M FLANGED CHOKE (6) 2° 5M GATE VALVE (FLANGED) (7) 2° LINE (8) 2° 5M GATE VALVE (FLANGED) (9) 3000# GAUGE

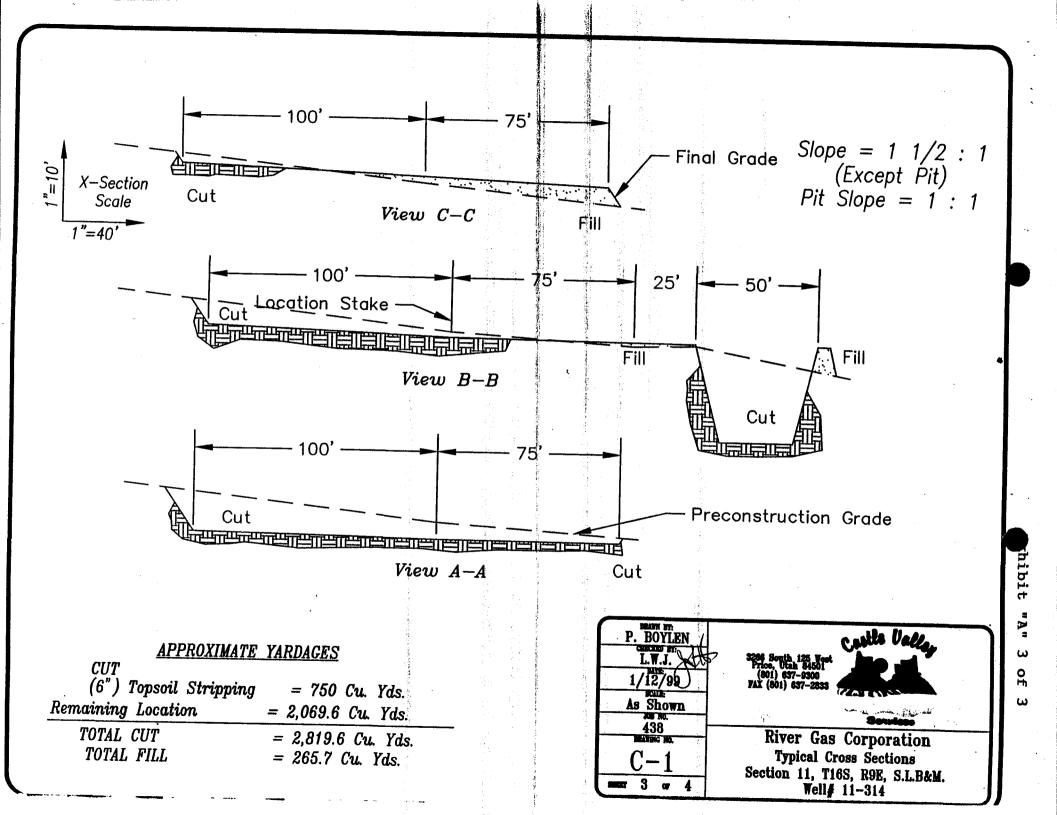
NOTE:
NUMBER 8 GATE VALVE
SITS ON TOP OF MANIFOLD
BETWEEN STUDDED CROSS
AND 3000# GAUGE.

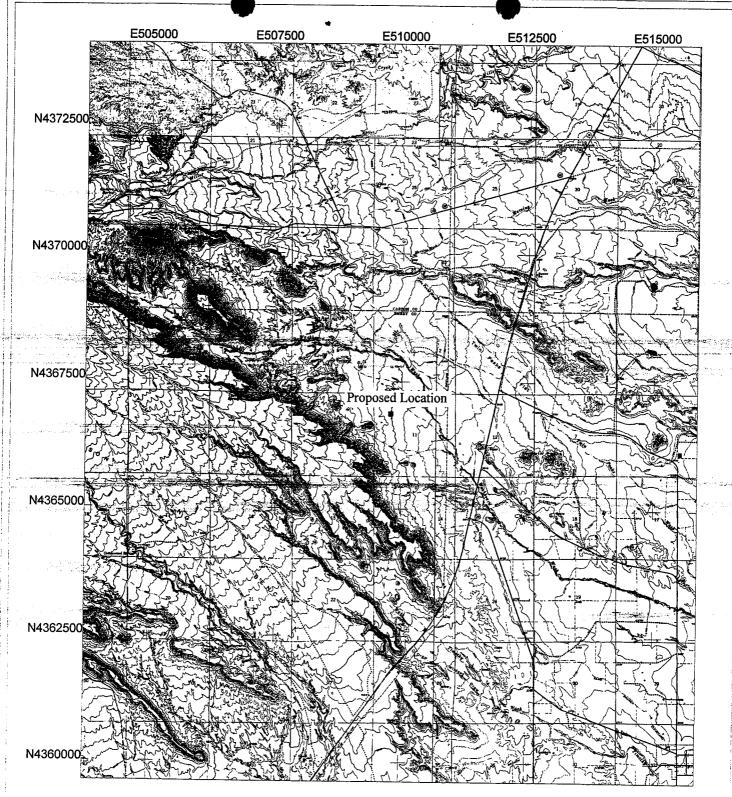


AND A NEW 2" BALL VALVE FULL OPEN 5000PSI

MANIFOLD





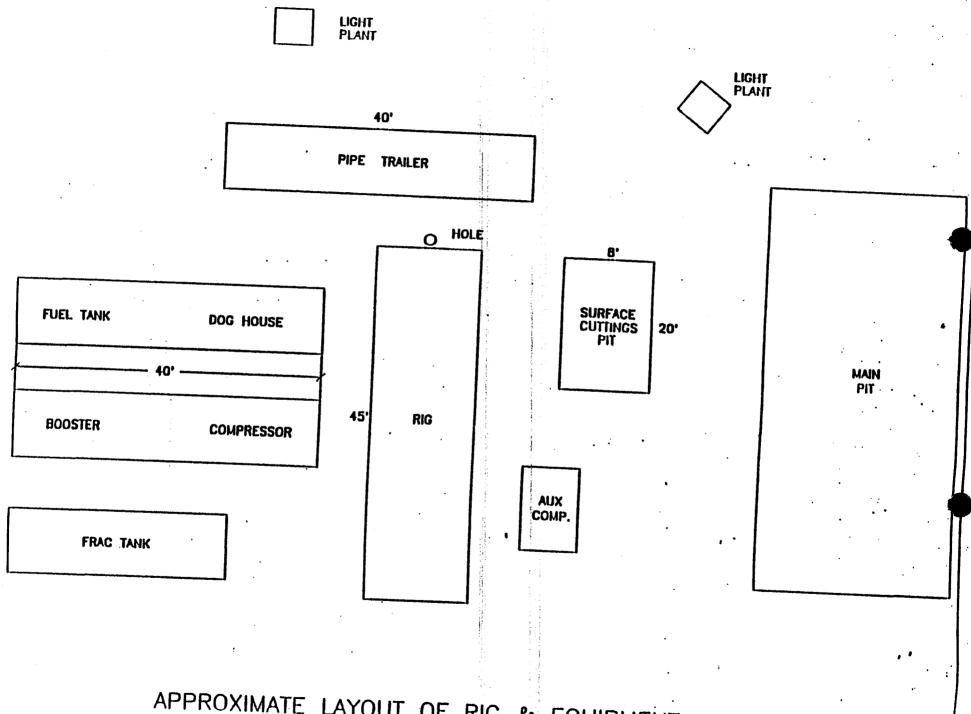


USA 11-314

Universal Transverse Mercator North 12 NAD83 (Conus)

Scale 1:75000 0 8000 Feet

1/22/1999
Pathfinder Office™ **Trimble**



APPROXIMATE LAYOUT OF RIG & EQUIPMENT

APD RECEIVED: 01/29/1999	API NO. ASSIGNED: 43-015-30353
WELL NAME: USA 11-314 OPERATOR: RIVER GAS CORPORATION CONTACT: Om Hemilian (435)637-8	(N1605) 2876
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
NWNW 11 - T16S - R09E SURFACE: 1262-FNL-1136-FWL BOTTOM: 1262-FNL-1136-FWL	TECH REVIEW Initials Date
EMERY COUNTY UNDESIGNATED FIELD (002)	Engineering
LEASE TYPE: FED	Geology
LEASE NUMBER: UTU-77351 SURFACE OWNER: Federa	Surface
PROPOSED FORMATION: FRSD	
Plat Bond: Federal M State[] Fee[] (No. 5304604) Potash (Y/N) N Oil Shale (Y/N) *190-5(B) Water Permit (No. 14410 / City of frice N RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit R649-3-2. General R649-3-3. Exception Drilling Unit Board Cause No: 243-1 (1/60') Date: 10-13-98
COMMENTS:	
STIPULATIONS: (1) FEDERAL APPRAIL	AL
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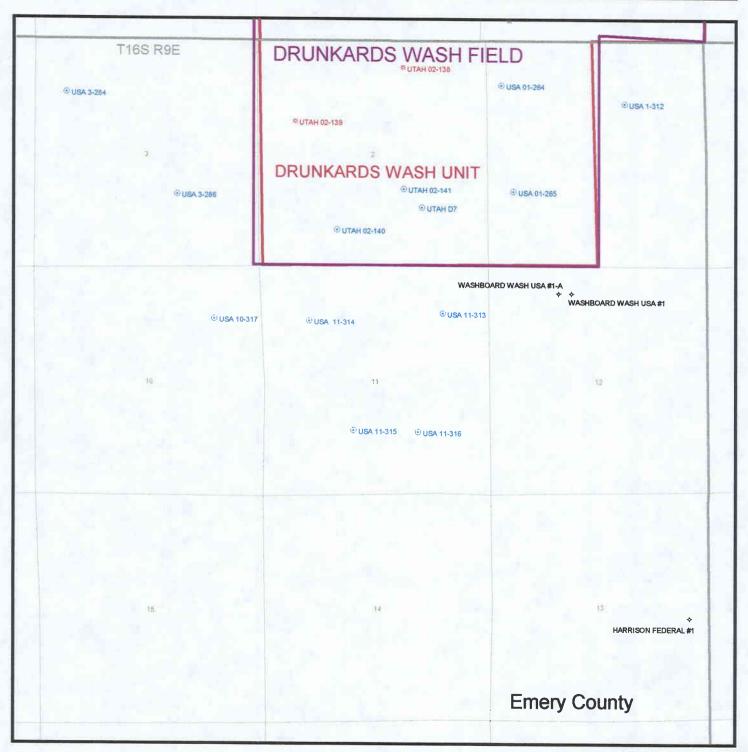


Department of Natural Resources Division of Oil, Gas & Mining OPERATOR: RIVER GAS CORPORATION (N1605)

FIELD: UNDESIGNATED (002)

SEC. 10 & 11, TWP 16S, RNG 9E

COUNTY: EMERY DUNIT: NONE



PREPARED DATE: 1-FEB-1999



Michael O. Leavitt Governor Ted Stewart Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

February 2, 1999

River Gas Corporation 1305 South 100 East Price, Utah 84501

Re:

USA 11-314 Well, 1262' FNL, 1136' FWL, NW NW, Sec. 11, T. 16 S., R. 9 E.

Emery County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-015-30353.

,,,

John R. Baza Associate Director

lwp

Enclosures

cc:

Emery County Assessor

Bureau of Land Management, Moab District Office

Operator:		River Gas Corporation USA 11-314							
Well Name &	Number: _								
API Number:		43-015-30353							
Lease:	Federal	Surface Ov	ner:	Federal	1				
Location:	NW NW	Sec11	T	16 S.	_ R	9 E.			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well. Contact Carol Daniels at (801)538-5284.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Dan Jarvis at (801) 538-5338 or Robert Krueger at (801) 538-5274.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval which must be obtained prior to drilling.

Form 3160-3 (December 1990)

SUBMIT IN TRI

(Other instructions on reverse side)

Form approved.

Budget Bureau No. 1004-0136

Expires: December 31, 1991 5. LEASE DESIGNATION AND SERIAL NO.

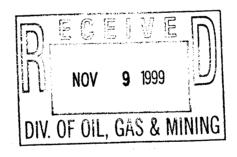
UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

17 #/ft

	UTU-77351
1	6. IF INDIAN, ALLOTTEE OR TRIBE NAME

	6. IF INDIAN, ALLOTTEE O	R TRIBE NAME							
la. TYPE OF WORK	DRILL 🖾	DEEPE	N 🗆					7. UNIT AGREEMENT NAM	1 . 1 .
b. TYPE OF WELL OIL WELL	GAS WELL X OTHE	R	SINGLE ZONE	X	MULTIPLE ZONE			8. FARM OR LEASE NAME USA 11-314	
	ER GAS CORPOR		9. API WELL NO. 43. 005 -303						
	So. 100 E. Price	e, Utah 84501 (4	,	76				undesignated O	unkards Wa
	(Report location clearly and in FNL, 1136' FWL	accordance with any State require		CUV	IFIDEN	ΓIAL		11. SEC.,T.,R.,M., OR BLK. AND SURVEY OR AREA NW/4, NW/4, Sec R09E, SLB&M	
	s and direction from n les southwest of Pr	earest town or post office, Utah	CE*	-				12. COUNTY OR PARISH Emery	13. STATE Utah
15. DISTANCE FROM PE LOCATION TO NEAL PROPERTY OR LEAS (Also to nearest drig. u	REST SE LINE, FT.	136'	16. NO. OF ACRES IN	LEASE 0.60 acre	es			ACRES ASSIGNED S WELL 160 acres	·
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS ROTARY 2800' ROTARY 2800'									
21. ELEVATIONS (Show GR 5900'							22.	APPROX DATE WORK WILL March 1999	START*
23.		PROPOSED CA	SING AND CEM	ENTING	PROGRAM				
SIZE OF HOLE	GRADE, SIZE OF CASIN	G WEIGHT PER FOO	SETTING 1	DEPTH			QUANT	TY OF CEMENT	· · · · · · · · · · · · · · · · · · ·
14"	12-3/4"	Conductor		25'					
11"	J-55 8-5/8"	24 #/ft	28	30'	137 sks G+29	% CaC	l + 1/4# p	er sack flocel	
7-7/8"	N-80 5-1/2"					"G" thixotronic			



2800

CONFIDENTIAL

306 sks 50/50 POZ +8%gel+2%CaCl+10%extender. 75 sks "G" thixotropic

ORIGINAL

CONDITIONS OF APPROVAL ATTACHED

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

34. SIGNED	Don	8.	Hamilton	TITLE_	Permit Specialist	DATE	1/25/99
(This space	e for Federal or State	office use)					
PERMIT	NO		VI		APPROVAL DATE		
Applicat CONDITI	ONS OF APPROVA	L, IF ANY:	or certify that the applicant	tholds legal or	Assistant Field Mar Division of Resou	nager.	NOV - 3 1999

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Range 9

N89°41'W - 2733.1' (Recorded)

East

S89°41'W - 2682.2' (Recorded)

Location

Emery County, Utah

River Gas Corporation USA 11-314 Lease U-77351 Drunkards Wash Unit NW/NW Section 11, T16S, R9E Emery County, Utah

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that River Gas Corporation is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by UT 0829 (Principal - River Gas Corporation) via surety consent as provided for in 43 CFR § 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR § 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR § 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions and the approved plan will be made available to field representatives to insure compliance.

A. DRILLING PROGRAM

- 1. The proposed BOPE is in a 2M configuration, and is adequate for this depth in this area. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. The requirements for air drilling, found in Onshore Oil and Gas Order No. 2, part III, E (Special Drilling Operations), shall be followed. This section requires, at a minimum, the use of the following equipment not mentioned in the application:
 - Spark arresters
 - Blooie line discharge 100 feet from wellbore
 - Straight blooie line
 - Deduster equipment
 - Float valve above bit
 - Automatic igniter on the blooie line
- 3. As proposed, both casing strings shall be cemented back to surface. If cement behind the production (5½") casing does not circulate to surface, a Cement Bond Log or other appropriate tool shall be run to determine the depth to the top-of-cement.
- 4. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining is required before conducting any surface disturbing activities.

B. <u>SURFACE USE</u>

- 1. The following appendices are attached for your reference. They are to be followed as conditions of approval:
 - SM-1, Seed Mixture for Green Strip Areas
 - SM-3, Seed Mixture for Final Reclamation
- 2. Whether the mud pit shall be lined will be determined at the time of construction.
- 3. Within six months of installation, surface structures shall be painted in the following flat, earth tone color: Slate Gray (5Y 6/1). Numbers in parenthesis refer to Munsell Soil Color Charts. Any brand of paint may be used provided the colors match. Any facilities that must be painted to comply with OSHA standards are exempt.

GENERAL CONSTRUCTION

- 1. Operator shall contact the Price BLM Office at least forty-eight hours prior to the anticipated start of construction and/or any surface disturbing activities. The BLM may require and schedule a preconstruction conference with the operator prior to the operator commencing construction and/or surface disturbing activities. The operator and the operator's contractor, or agents involved with construction and/or any surface disturbing activities associated with the project, shall attend this conference to review the Conditions of Approval and plan of development. The operator's inspector will be designated at the pre-drill conference, and is to be given an approved copy of all maps, permits and conditions of approval before the start of construction. The BLM will also designate a representative for the project at the preconstruction conference.
- 2. The operator shall designate a representative(s) who shall have the authority to act upon and to implement instructions from the BLM. The operator's representative shall be available for communication with the BLM within a reasonable time when construction or other surface disturbing activities are underway.

- 3. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the operator, or any person working on his behalf, on public land is to be immediately reported to the Price BLM Office. The operator will suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Price BLM Office. An evaluation of the discovery will be made by the BLM to determine appropriate actions to prevent the loss of significant cultural or scientific values. The operator is responsible for the cost of evaluation of any site found during construction. The BLM will determine what mitigation is necessary.
- 4. During project construction, surface disturbance and vehicle travel shall be limited to the approved location and access routes. Any additional area needed must be approved by the Price BLM Office prior to use.
- 5. The operator must provide a trash cage for the collection and containment of all trash. The trash shall be disposed in an authorized landfill. The location and access roads shall be kept litter free.
- Vegetation removal necessitated by construction shall be confined to the limits
 of actual construction. Removed vegetation will be stockpiled for use in
 reclamation or removed from the construction site at the direction of the BLM.
- 7. Prior to surface disturbance, topsoil is to be separately removed and segregated from other material. Topsoil depth will be decided onsite by BLM. If the topsoil is less than 6 inches, a 6-inch layer that includes the A horizon and the unconsolidated material immediately below the A horizon shall be removed and the mixture segregated and redistributed as the surface soil layer.

Generally topsoil shall be stored within the pad site or adjacent to access roads. The company in consultation with BLM shall determine stockpile locations and dimensions at the onsite. If the topsoil stockpiles will not be redistributed for a period in excess of one (1) year, the stockpiles are to be seeded with seed mixture SM-3 (attached).

ROAD and PIPELINE CONSTRUCTION

- 8. Operator shall provide an inspector under the direction of a registered professional engineer (PE) at all times during road construction. A PE shall certify (statement with PE stamp) that the road was constructed to the required Bureau of Land Management (BLM) road standards.
- 9. Road construction or routine maintenance activities are to be performed during

periods when the soil can adequately support construction equipment. If such equipment creates ruts more than 6 inches deep, the soil is deemed too wet to adequately support construction equipment.

- 10. The operator is responsible for maintenance of all roads authorized through the lease or a right-of-way. Construction and maintenance shall comply with Class II or III Road Standards as described in BLM Manual Section 9113 and the Moab District Road Standards, except as modified by BLM. Maintenance may include but is not limited to grading, applying gravel, snow removal, ditch cleaning, headcut restoration/prevention.
- 11. Topsoil from access roads and pipelines is to be wind rowed along the uphill side of the road or stored in an approved manner. When the road and pipeline is rehabilitated, this soil will then be used as a top coating for the seed bed.
- 12. Erosion-control structures such as water bars, diversion channels, and terraces will be constructed to divert water and reduce soil erosion on the disturbed area. Road ditch turnouts shall be equipped with energy dissipators as needed to avoid erosion. Where roads interrupt overland sheet-flow and convert this runoff to channel flow, ditch turnouts shall be designed to reconvert channel flow to sheet flow. Rock energy dissipators and gravel dispersion fans may be used, or any other design which would accomplish the desired reconversion of flow regime. As necessary cut banks, road drainages, and road crossings shall be armored or otherwise engineered to prevent headcutting.

PAD CONSTRUCTION

- 13. During the construction of the drill pad, suitable topsoil material is to be stripped and conserved in a stockpile on the pad. If stockpiles are to remain for more than a year, they shall be seeded with the seed mixture in appendix SM-3, attached.
- 14. Generally, drill pads are to be designed to prevent overland flow of water from entering or leaving the site. The pad is to be sloped to drain spills and water into the reserve pit. The drill pad shall be designed to disperse diverted overland flow and to regulate flow velocity so as to prevent or minimize erosion. Well pad diversion outlets shall be equipped with rock energy brakes and gravel-bedded dispersion fans.

REHABILITATION PROCEDURES

Site Preparation

15. The entire roadbed should be obliterated and brought back to the approximate original contour. Drainage control is to be reestablished as necessary. All areas affected by road construction are to be recontoured to blend in with the existing topography. All berms are to be removed unless determined to be beneficial by BLM. In recontouring the disturbed areas, care should be taken to not disturb additional vegetation.

Seedbed Preparation

- 16. An adequate seedbed should be prepared for all sites to be seeded. Areas to be revegetated should be chiseled or disked to a depth of at least 12 inches unless restrained by bedrock.
- 17. Ripping of fill materials should be completed by a bulldozer equipped with single or a twin set of ripper shanks. Ripping should be done on 4-foot centers to a depth of 12 inches. The process should be repeated until the compacted area is loose and friable, then shall be followed by final grading. Seedbed preparation will be considered complete when the soil surface is completely roughened and the number of rocks (if present) on the site is sufficient to cause the site to match the surrounding terrain.
- 18. After final grading, the stockpiled topsoil shall be spread evenly across the disturbed area.

Fertilization

- 19. Commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre to the site. The rate may be adjusted depending on soil.
- 20. Fertilizer is to be applied not more than 48 hours before seeding, and shall be cultivated into the upper 3 inches of soil.
- 21. Fertilizer is to be broadcast over the soil using hand-operated "cyclone-type" seeders or rotary broadcast equipment attached to construction or revegetation machinery as appropriate to slope. All equipment should be equipped with a metering device. Fertilizer application is to take place before the final seeding

preparation treatment. Fertilizer broadcasting operations should not be conducted when wind velocities would interfere with even distribution of the material.

Mulching

When it is time to reclaim this location, the Price BLM Office will determine whether it will be necessary to use mulch in the reclamation process. The type of mulch should meet the following requirements: Wood cellulose fiber shall be natural or cooked, shall disperse readily in water, and shall be nontoxic. Mulch shall be thermally produced and air dried. The homogeneous slurry or mixture shall be capable of application with power spray equipment. A colored dye that is noninjurious to plant growth may be used when specified. Wood cellulose fiber is to be packaged in new, labeled containers. A minimum application of 1500 pounds per acre shall be applied. A suitable tackifier shall be applied with the mulch at a rate of 60 to 80 pounds per acre.

An alternative method of mulching on small sites would be the application of straw or hay mulch at a rate of 2000 pounds per acre. Hay or straw shall be certified weed free. Following the application of straw or hay, crimping shall occur to ensure retention.

Reseeding

All disturbed areas are to be seeded with the seed mixture required by the BLM. 23. The seed mixture(s) shall be planted in the fall of the year (Sept-Nov), in the amounts specified in pounds of pure live seed (PLS)/acre. There shall be no noxious weed seed in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within 12 months prior to planting. Commercial seed will be either certified or registered seed. The seed mixture container shall be tagged in accordance with State law(s) and available for inspection by the BLM. Seed is to be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture shall be evenly and uniformly planted over the disturbed area. (Smaller/heavier seeds tend to drop to the bottom of the drill and are planted first. Appropriate measures should be taken to ensure this does not occur.) Where drilling is not possible, seed is to be broadcast and the area raked or chained to cover the seed. Woody species with seeds that are too large for the drill will be broadcast. When broadcasting the seed, the pounds per acre noted below are to be increased by 50 percent. Reseeding may be required if a satisfactory stand is not established to the surface rights

owner's specifications. Evaluation of the seeding's success will not be made before completion of the second growing season after the vegetation becomes established. The Price BLM Office is to be notified a minimum of seven days before seeding a project.

24. The disturbed areas for the road and pipeline must be seeded in the fall of the year, immediately after the topsoil is replaced. The prescribed seed mixture is attached as appendix SM-3.

General

25. Prior to the use of insecticides, herbicides, fungicides, rodenticides and other similar substances, the operator must obtain from BLM, approval of a written plan. The plan must describe the type and quantity of material to be used, the pest to be controlled, the method of application, the location for storage and disposal of containers, and other information that BLM may require. A pesticide may be used only in accordance with its registered uses and within other agency limitations. Pesticides must not be permanently stored on public lands.

Green Strip Areas

The following seed mixture will be planted along service road borrow ditches, around the edge of drill pads with a production well, and surrounding other production and maintenance facilities. The purpose for this seeding is to provide a "green strip" buffer to minimize fire hazards and prevent invasion and establishment of noxious weeds in areas that will receive continued disturbance for the life of these project areas.

Common Plant Name	Scientific Name	Pounds per acre/ PLS*
Forage kochia	Kochia prostrata	2
Wyoming big sagebrush	Artemisia tridentata wyomingensis	1
	var. Gordon Creek	
Douglas low rabbitbrush	Chiysothamnus viscidiflorus	1
Yellow sweetclover	Melilotus officinalis	1
Small burnet	Sanguisorba minor	1
Bottlebrush squirreltail	Elymus elymoides	1
Intermediate wheatgrass	Thinopyrum intermedium	1
	Total	8

SM-3

Salt Desert Areas

BLM SEED MIXTURES FOR THE PRICE COALBED METHANE PROJECT The following seed mixture is for areas that will receive final reclamation. Areas would be planted to protect them from soil erosion and to restore forage production.

NOTES:		
Common Plant Name	Scientific Name	Pounds per acre \PLS*
Grasses		
Indian ricegrass	Oryzopsis hymenoides	2
Squirreltail	Elymus elymoides	2
Galleta	Hilaria jamesii	2
<u>Forbs</u>		
Lewis flax	Linum perenne lewislii	1
Palmer penstemon	Penstemon palmerii	1
Gooseberryleaf globemallow	Sphaeralcea grossulariifolia	0.5
Shrubs		
Forage kochia	Kochia prostrata	2
Rubber rabbitbrush	Chrysothamnus nauseosus	1
Fourwing saltbush	Atriplex canescens	2
Winterfat	Krascheninnikovia (Eurotia)	lanta 2
	Total	15.5

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Price Field Office, Natural Resource Protection Specialist at least 48-hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to BLM 24-hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab Field Office within 24-hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the Moab Field Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed, with the Moab Field Office, for approval of all changes of plans and subsequent operations in accordance with 43 CFR § 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Price Field Office is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Moab Field Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price Field Office. The Price Field Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab Field Office not later than thirty-days after completion of the well or after completion of operations being performed, in accordance with 43 CFR § 3162.4-1. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

<u>Venting/Flaring of Gas</u>- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

<u>Produced Water- An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order No.7.</u>

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR § 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

TABLE 1

NOTIFICATIONS

Notify Don Stephens (work: 435-636-3608, home: 435-637-7967) or Mike Kaminski (work: 435-636-3640, home: 435-637-2518) of the BLM, Price Field Office for the following:

- 2 days prior to commencement of dirt work, construction and reclamation;
- 1 day prior to spudding;
- 50 feet prior to reaching the surface casing setting depth.

If the people at the above numbers cannot be reached, notify the Moab Field Office at (435) 259-2100. If unsuccessful, contact the person listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab Field Office at (435) 259-2100. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-2117

Home: (435) 259-2214



RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924 RECEIVED

JAN 1 3 2000

DIVISION OF OIL, GAS & MINING

January 6, 2000

Mr. John Baza
State of Utah
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

CONFIDENTIAL

RE: Request for Approved APD's Expiration Date Extensions

Dear Mr. Baza:

River Gas Corporation (RGC) request an expiration date extension for the approved APD's listed on the attached sheet. A one year extension would allow RGC to drill and complete these wells that have not been drilled to date, due to surface use restrictions.

Thank you for your timely consideration of this request. Please feel free to contact me if you should have any questions regarding this matter.

Sincerely,

Jean Semborski Permit Specialist

cc: Mr. Eric Jone, BLM, Moab, Utah

Mr. Chuck Snure, Texaco

Mr. Joe Coughlin, Dominion Resources

Mrs. Tammie Butts, RGC

RGC Well Files

CONFIDENTIAL

APD Expiration Date Extension List

API Number	Well Name	Present Expiration Date	
Carbon County			
43-007-30486	USA 12-243	04/07/2000	
43-007-30517	USA 31-311	04/08/2000	
43-007-30440	Utah 05-225	05/07/2000	
43-007-30432	Utah 10-220	04/09/2000	
Emery Co.			
43-015-30353	USA 11-314	02/02/2000 165,	· 9E; 5-11
43-015-30352	USA 10-317	02/02/2000	
43-015-30354	USA 11-315	02/02/2000	•
43-015-30355	USA 11-316	02/02/2000	

COPY SENT TO OPERATOR
Date: |-| 9-00
Initials: (MZ)

Approved by the Utah Division of Oil, Gas and Mining

Date: 11 18 00

By:

DIVISION OF OIL, GAS AND MINING

CONFIDENTIAL

SPUDDING INFORMATION

Name of Company: RIVER GAS CORPORATION
Well Name: USA 11-314
Api No 43-015-30353 Lease Type: FEDERAL
Section 11 Township 16S Range 09E County EMERY
Drilling Contractor PENSE BROTHERS RIG # 11
SPUDDED:
Date 03/22/2000
Time 10:00 AM
HowDRY HOLE
Drilling will commence
Reported by FRANKIE HATHAWAY
Telephone # 1-435-613-9777
Date 03/22/2000 Signed: CHD

UNITED STATES DEPARTMEN THE INTERIOR MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT--" for such proposals

SUBMIT IN TRIPLICATE

directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

•	Lease Designation and Serial	N
	UTU-77351	
-		_

Ò,	If Indian,	Allottee	or	Tribe	Name
•	N/A	111			

N/A

7. If Unit or CA, Agreement Designation

1. Type of Well Gas	CONFIDENTIAL	8. Well Name and No. USA 11-314
2. Name of Operator River Gas Corporation 3. Address and Telephone No. 6825 S. 5300 W. P.O. Box 85 4. Location of Well (Footage, Sec.,T., R., M., or Survey) 1262' FNL, 1136' FWL NW/4, NW/4, Sec. 11, T16S, R09E	1 Price, Utah 84501 (435) 613-9777 y Description)	9. API Well No. 43-015-30353 10. Field and Pool, or Exploratory Area Undesignated 11. County or Parish, State Emery County, Utah
12. CHECK APPROPRIATE BOX(s) TYPE OF SUBMISSION	TO INDICATE NATURE OF NOTICE, REPOR	
☐ Notice of Intent ☐ Subsequent Report ☐ Final Abandonment Notice	Spud Notice Change of Name Recompletion Plugging Back Casing Repair Altering Casing	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection

Spud Date and Time: 10:00 am on 3/23/2000 Drilling Contractor: Pense Brothers Rig #11

Dry Drill

RECEIVED

MAR 3 1 2000

DIVISION OF OIL, GAS AND MINING

14. I hereby certify that the forego Signed Hankie Ho			Date 3/27/2000	
(This space for Federal or State off	ice use)			
Approved by		Title	Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING **ENTITY ACTION FORM - FORM 6**

River Gas Corporation **OPERATOR** ADDRESS 6825 S. 5300 W. P.O. Box 851 Price, UT 84501

ACTION	CURRENT	NEW	API NUMBER	WELL NAME								EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.		<u> </u>	Land to the second	QQ	SC	TP	RG	COUNTY		DATE
Α	99999	12701	43-015-30353	USA 11-314		NW/NW		16S	09E	Emery	3/22/2000	
WELL 1	COMMENTS		-			000	40	1 0	MOS.	A enlit	y added	2
]	New single v	well, new spud outsi	de PA but within Unit bounda	ary Con	MATERIAL	Titos)		•	, 1, 4:	
					CONF	W						
A	99999	12702	43-015-30352	USA 10-317	r yeren kara	NE/NE	10	16S	09E	Emery	3/24/2000	1.1
	- CLUATION		<u> </u>			00	040	4 and	10	nlity a	1-1-0	
VVELL 2	CIVIIVICIN I G.	New single	well, new spud outs	side PA but within Unit bound	lary	-	181	G.		any a	anea.	
					CONFI	JENI	IAL					
A	99999	12703	43-007-30591	USA 20-399		NE/SE	20	15S	10E	Carbon	3/26/2000	
WELL 3	COMMENTS:					0	004	040	4.	enti	ty adde	e:
		New single	well, new spud outs	side PA but within Unit bound	lar The							
			C.		VVIII I), 39 ₀ , 73				
				r de la com		*						
10/17/11/4/	COMMENTS:	<u> </u>	<u> </u>	<u> </u>		 		1	L	!		<u> </u>
VVELL 4	CIVIIVIEIV I 3.											
<u> </u>												
					<u></u>							
					·	<u>1 </u>				<u> </u>	1	<u> </u>
WELL 5	COMMENTS											
A OFICH C	ODES (See In	structions on	hack of form)		·						11	

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

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MAR 3 1 2000

DIVISION OF OIL, GAS AND MINING Frankie Hathaway Signature

Administrative Assistant

3/27/2000

Title

Date

Phone No. (435)613-9777

Form 3160-5 (June 1990)

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

5.	Lease	Designation	and	Serial	No
	UT	U-77351			

6.	If Indian,	Allottee	or	Tribe	Name
	NT/A				

Use "APPLICATION FO	6. If Indian, Allottee or Tribe Name N/A	
SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation N/A
1. Type of Well Oil Oil Gas 2. Name of Operator River Gas Corporatio	CONFIDENTIAL	8. Well Name and No. USA 11-314 9. API Well No.
3. Address and Telephone No.	51 Price, Utah 84501 (435) 613-9777 ey Description)	10. Field and Pool, or Exploratory Area Undesignated 11. County or Parish, State Emery County, Utah
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE, REP	ORT, OR OTHER DATA
TYPE OF SUBMISSION	F ACTION	
Notice of Intent	Weekly Report	T Altati-

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this "ork.)*

Change of Name

Recompletion

Plugging Back

Casing Repair

Altering Casing

See Attached

Notice of Intent

Subsequent Report

Final Abandonment Notice

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Layout Alteration

Non-Routine Fracturing

Conversion to Injection

Change of Plans

Water Shut-Off

New Construction

APR 2 4 2000

DIVISION OF OIL, GAS AND MINING

14. I hereby certify that				
Signe Okrankie	Hathaway	Title Administrative Assistant	Date4/19/00	
(This space for Federal o	r State office use)			
Approved by	f any:	Title	Date	
Til. 10 V G G G				444.99

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DRUNKARDS WASH PROJECT DAILY WELL REPORT

USA

11-314

API NO: 43-015-30353

1262' FNL, 1136' FWL

NWNW SEC: 11 TWN: 16S RNG: 09E

COUNTY: Emery

ELEVATION: 5900

DRILLING CONTRACTOR: Pense Brothers Rig #11

SPUD TIME/DATE: 3/22/2000 10:00:00 AM

TD TIME/DATE: 3/23/2000 5:45:00 PM

TD DEPTH: 2305

ON-LINE TIME/DATE:

Bit Information

Type Size ln Out Hours Rotating Hours Air Hammer 15 in 0.00 5.00 0.5 0.5 290.00 Air Hammer 11 in 5.00 4 2.5 Air Hammer 7 7/8 255.00 2305.00 14 11.5

Conductor Casing

Bore Hole Size: 15 in

Conductor From: 0.00

To: 5.00

Casing Description: 12 3/4in PE

Number of Joints: 1

Set @: 5.00

Cement:

Amount:

Cement Report:

Surface Casing

Bore Hole Size: 11 in

Surface Casing From: 5.00

Casing Description: 8 5/8 in 24#/ft J-55

Number of Joints: 9

Set @: 255.50

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount: 125.00

Cement Report: r/up dowell, pump 30bbl h20 ahead, mix & pump 125sks cement, displace w/ 14 bbl h2o, 7bbl

cement to surface, close valve @ 3:35pm 3/22/00, rig down dowell

Production Casing

Bore Hole Size: 7 7/8 in

Prod.Casing From: 0.00

To: 2292.00

Casing Description: 5 1/2 in 17#/ft N-80

Number of Joints: 53

Length: 2293.00

Lead Cement: 50/50 POZ,8%D20,10%D44,2%S001,1/4#/sk D29 Amount: 200.00

Tail Cement: 10-1 RFC

Amount: 70.00

Cement Report: rigged up to run 5 1/2 casing . Washed 133 ft. of fill, rigged up dowell to pump cement , pumped

5 bbl. Pad & 20 bbl. Gell pill & 5 bbl spacer , 200 sks. 50/50 poz/g & 70 sks. 10-1 rfc

Float Equipment: 5 1/2" float shoe

Centralizers ran on: 2,5,9,13,21

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APR 2 4 2000

DIVISION OF OIL, GAS AND MINING

Page 1 of 2

USA 11-314



DAY 1 3/22/2000

CURRENT DEPTH: 0 CURRENT OPERATIONS: work on compressor ROTATING HRS: 0.00 7am-12pmwork on rig & move to location, 12pm-7pm rig up, & make up new hammer, prep to spud, 7pm-8pm air

compressor overheating shutdown & work on it, 8pm-7am shutdown & wait on Ingersol Rand mechanic,

Estimated Daily Cost:

DAY 2 3/23/2000

CURRENT DEPTH: 505 CURRENT OPERATIONS: drilling 7 7/8in hole

ROTATING HRS: 0.00

7am-10am work on rig, 10am-10:30am spud @ 10am 3/22/00,drill & set 5ft conductor pipe, 10:30am-1:30pm change out hammers, drill 290ft 11in surface hole, 1:30pm-3pm pooh, rih w/ 255.50ft 8 5/8in surface pipe, 3pm-3:35pm r/up

dowell, cement surface pipe, close valve @ 3:35pm, 3:35pm-8:30pm woc, 8:30pm-11:30pm break loose, n/up bop

& manifold,11:30pm-1:30am test bop &manifold, 1:30am-6am set up bouie line, n/up to dri... 7 7/8in hole, 6am-7am drilling 7 7/8in hole @ 505ft

Estimated Daily Cost:



DAY 3 3/24/2000

CURRENT DEPTH: 2305 CURRENT OPERATIONS: moving off location ROTATING HRS: 0.00 7am-10am drill 505-985, 10am-1pm drill 985-1525ft, 1pm-4pm drill 1525-2060ft, 4pm-5:45pm drill 2060-td 2305ft, td @2305ft @ 5:45pm 3/23/00, 5:45pm-6:30pm clean hole, 6:30pm-7:30pm tooh, 7:30pm-10pm s/down to repair hydraulic leak, 10pm-12am finish tooh,& rigup loggers, 12am-3:30am log well, 3:30am-7am r/down & move off location

Estimated Daily Cost:



DAY 4 3/25/2000

CURRENT DEPTH: 2305

CURRENT OPERATIONS: scraper run

ROTATING HRS: 0.00

rigged up to run 5 1/2 casing . Washed 133 ft. of fill , rigged up dowell to pump cement ,pumped 5 bbl. Pad & 20 bbls. Gell pill & 5 bbl. Spacer, 200 sks. 50/50 poz/G & 70 SKS. 10-1 RFC

Estimated Daily Cost:



DAY 5 3/26/2000

CURRENT DEPTH: 2305

CURRENT OPERATIONS:

ROTATING HRS: 0.00

Picked up tubing and run scraper to 2292. POOH and laid down tubing. Stripped BOP off and put on well head. RD and SDFN.

Estimated Daily Cost:

Cum. Estimated Daily Cost:



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DIVISION OF OIL, GAS AND MINING

Form 3160-4 (November 1983) (formerly 9-330)

DEPART TOF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

Form approved. Budget Bureau No.1004-0137 Expires August 31,1985

5. LEASE DESIGNATION AND SERIAL NO.

JUN SUBNIT IN SUBLICATE
Seguitarian
Structions on

DIVISION OF UTU - 77351 WELL COMPLETION OR RECOMPLETION REPORT AND PICE GAS AND MINING 6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A 1a. TYPE OF WELL: WELL X DRY 7. UNIT AGREEMENT NAME WELL Other b. TYPE OF COMPLETION: NEW WORK WELL OVER Drunkards Wash UTU-67921X DEEP-PLUG DIFF BACK RESVR. EN Other 8. FARM OR LEASE NAME 2. NAME OF OPERATOR USA River Gas Corporation 9. WELL NO. 3. ADDRESS OF OPERATOR 11-314 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 0. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) Drunkards Wash PERIOD At surface 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA 1262' FNL, 1136' FWL **EXPIRED** -30-0 At top prod. interval reported below ON NW/NW, Sec. 11,T16S,R09E,SLB&M At total depth 14. PERMIT NO DATE ISSUED 12. COUNTY 13. STATE 2/2/99 43-015-30353 UTAH Emery 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, REB, RT, GR, ETC.) 19. ELEV. CASINGHEAD 3/22/00 3/23/00 4/30/00 5887'GR N/A 20. TOTAL DEPTH, MD & TVD 21. PLUG BACK T.D., MD & TVD 22. IF MULTIPLE COMPL. 23. INTERVALS ROTARY TOOLS to TD CABLE TOOLS HOW MANY DRILLED BY 2305' 2293 N/A 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD OR TVD) 25. WAS DIRECTIONAL Ferron Coal- Top Coal 1836' & Bottom Coal 1988' SURVENIO DE 26. TYPE ELECTRIC AND OTHER LOGS RUN

Dual Induct. Laterolog, CBL, Spect. Litho Dens. Comp. Neut. GR log 27. WAS WELL CORED No CASING RECORD (Report all strings set in well) CASING SIZE WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE CEMENT RECORD AMOUNT PULLED 12-3/4" 5 Conductor PE 15" 8-5/8" 2903 24# 125 sksG+2%S1,+1/4#sk D29 11" 5-1/2" 2293 200 sks 50/50 poz,8%D20,10%D44,1/4#/skD20,2%S1 17# 7-7/8" 70 sks 10-1 RFC (thixotropic) 29. LINER RECORD TUBING RECORD SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT SCREEN (MD) DEPTH SET (MD) PACKER SET (MD) 2-7/8" 1925' 31. PERFORATION RECORD (Interval, size and number) 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 1) Upper: 1836'-1844', 1904'-1910' 4spf .88" DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 2) Middle: 1954'-1964' 4spf .88" 3) Lower: 1976'-1980', 1982'-1988' Upper 1836'-1910' 30,000# 20/40; 42,000# 12/20; 32,981 gal fluid 4spf.88" Middle 1954'-1964' 30,000# 20/40; 55,000# 12/20; 37,335 gal fluid Lower 1976'-1988' 35,000# 20/40; 48,000# 12/20; 40,508 gal fluid 33. DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) WELL STATUS (Producing or 5/1/00 Pumping 2-1/2x2x16 RWAC Producing DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N FOR OIL---BBL. GAS---MCF. WATER---BBL GAS-OIL RATIO N/A TEST PERIOD 5/1/00 24 N/A 678 FLOW, TUBING PRESS. CASING PRESSURE CALCULATED OIL---BBL. GAS---MCF WATER---BBL OIL GRAVITI - API (CORR.) 24-HOUR RATE N/A 48 678 N/A 34. DISPOSITION OF GAS (Sold, used for fuel, TEST WITNESSED BY vented, etc.) SOLD Jerry H. Dietz 35. LIST OF ATTACHMENTS 36 I hereby certify that the foregoing and attached information is complete and correct as determined from all available records SIGNED Jean Semborskis Permit Specialist 6/23/00 DATE

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38.		NAME	Blue Gate Bentonite	Tununk Shale	Ferron Sandston		:	
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sity and contents thereof; cored intervals; open, flowing and shut-in pressures, and	DESCRIPTION, CONTENTS, ETC.							
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37 SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):								
RY OF 1, tests, s):	NOL							
SUMMARY drill-stem, tr	FORMATION	Ferron	•					
37 St dr re.	M	Ä						

WELL NUMBER: USA 11-314

12.

UNITED STATES DEPARTME F THE INTERIOR D MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

	Expires: March 31, 1993
5.	Lease Designation and Serial No.

SUNDRY NOTICES	AND	REPORTS	ON	WELLS
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Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT--" for such proposals

7.	If Unit or CA, Agreement I	Designation
	Drunkards Wash	UTU-67921X

SUBMIT IN TRIPLICAT	Ε
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CONFIDENTIAL 1. Type of Well X Gas Oil 2. Name of Operator River Gas Corporation

8. Well Name and No. USA 11-314

9. API Well No.

UTU-77351

N/A

6. If Indian, Allottee or Tribe Name

3. Address and Telephone No.

6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435)613-9777

43-015-30353 10. Field and Pool, or Exploratory Area Drunkards Wash

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1262' FNL, 1136' FWL NW/4, NW/4, Sec.11, T16S, R09E, SLB&M 11. County or Parish, State

Emery County, Utah

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION		TYPE OF ACTION
 Notice of Intent Subsequent Report Final Abandonment Notice 	Spud Notice Change of Name Recompletion Plugging Back Casing Repair Altering Casing	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Please be advised that the USA 11-314 well was spud on 3/23/00 at 10:00 am. Pense Brothers Rig

Dry Drill

RECEIVED

JUN 3 n 2000

DIVISION OF OIL, GAS AND MINING

14. I hereby certify that the fo	regoing is true and correct		
Signed Hanking	Hath away Title	Administrative Assistant	
(This space for Federal or Stat	e office use)		
Approved by	Title	Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

STATE OF UTAH

DIVISION OF OIL	GAS AND	MINING
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Ł	DIVISION OF OIL, GAS AND MIN	NING			
			5. Lease Designation and Serial Number:		
SUNDRY NO	TICES AND REPORTS OF	N WELLS	6. If Indian, Allottee or Tribe Name:		
Do not use this form for proposals to Use APPLICATION	Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells. Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.				
1. Type of Well: OIL GAS 🖾	8. Well Name and Number:				
2. Name of Operator:	Gas Composition		9. API Well Number:		
3. Address and	Gas Corporation		10. Field or Pool, or Wildcat:		
0823 S. 3300 W 4. Location of Well	7. P.O. Box 851 Price, Utah 84501	(435) 613-9777			
Footages: QQ, Sec., T., R., M.: SLB & M			County: Carbon County State:		
	RIATE BOXES TO INDICATE N	ATURE OF NOTICE. R	Utah REPORT, OR OTHER DATA		
NOTIC	E OF INTENT		SUBSEQUENT REPORT		
□ Abandon □ Repair Casing □ Change of Plans □ Convert to Injection □ Fracture Treat or Acidize □ Multiple Completion □ Change of Plans □ Multiple Completion □ Change of Plans □ Multiple Completion □ Change of Plans □ Change of	New Construction Pull or Alter Casing Recomplete Reperforate Vent or Flare Water Shut-Off Inge of Operator Pull of Clearly state all pertinent details, and and to this work.) OPERATIONS (Clearly state all pertinent details, and and to this work.) OPERATIONS (Clearly state all pertinent details, and and to this work.) OPERATIONS (Clearly state all pertinent details, and and to this work.) OPERATIONS (Clearly state all pertinent details, and and to this work.)	* Must be accompanied by a cen give pertinent dates. If well is direction	Completions and Recompletions to different reservoirs on WELL TION REPORT AND LOG form. ment verification report. nally drilled, give subsurface locations and measured and true		
3. Cally	l thill				
ame & Signature: <u>Cal Hurtt</u> (<i>W</i>	COCCO	Title: Develo	onment Manager 57/19/19		

(This space for state use only)

Drunkards Wash Total Well Count

(Through 2000 Drilling Season)

Well #	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	14S	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	148	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	14S	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	14S	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	14S	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	148	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	148	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	148	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	148	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	148	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	148	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	148	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	- 23	14S	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	148	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	14S	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	14S	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	14S	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	148	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	148	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	14S	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	14S	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	148	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	148	09E
Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	15S	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	15S	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	15S	09E

Utah 02-47	4300730225	1318 FNL, 1791 FWL	2	15S	09E
Utah 02-48	4300730226	1780 FSL, 860 FEL	2	15S	09E
Utah 02-49	4300730227	1320 FSL, 2080 FWL	2	15S	09E
Utah 11-50	4300730228	860 FNL, 860 FEL	11	15S	09E
Utah 11-51	4300730229	1000 FNL, 1900 FWL	11	15S	09E
Utah 11-52	4300730230	1400 FSL, 1100 FEL	11	15S	09E
Utah 11-53	4300730231	1780 FSL, 1800 FWL	11	15S	09E
Utah 12-54	4300730232	875 FNL, 1015 FWL	12	15S	09E
Utah 12-55	4300730233	1500 FNL, 1320 FEL	12	15S	09E
Utah 12-56	4300730234	1500 FSL, 1320 FWL	12	15S	09E
Utah 07-57	4300730235	1421 FNL, 1003 FWL	7	15S	10E
Utah 07-58	4300730236	1495 FNL, 2006 FEL	7	15S	10E
Utah 07-59	4300730237	1400 FSL, 2100 FEL	7	15S	10E
Utah 07-60	4300730238	954 FSL, 1256 FWL	7	15S	10E
Utah 14-61	4300730239	1386 FNL, 931 FEL	14	158	09E
Utah 14-62	4300730240	980 FNL, 1385 FWL	14	15S	09E
Utah 14-63	4300730241	1780 FSL, 1320 FEL	14	15S	09E
Utah 14-64	4300730242	907 FSL, 1392 FWL	14	15S	09E
Utah 13-65	4300730243	1320 FNL, 1200 FEL	13	15S	09E
Utah 13-66	4300730244	1276 FNL, 1301 FWL	13	15S	09E
Utah 13-67	4300730245	1800 FSL, 1500 FEL	13	15S	09E
Utah 13-68	4300730246	1320 FSL, 1320 FWL	13	158	09E
Utah 18-69	4300730427	1320 FNL, 1320 FWL	18	15S	10E
Utah 18-70	4300730248	1110 FNL, 2127 FEL	18	15S	10E
Utah 18-71	4300730249	1764 FSL, 1767 FEL	18	158	10E
Utah 18-72	4300730250	2100 FSL, 1100 FWL	18	158	10E
USA 19-73	4300730392	1664 FNL, 1412 FEL	19	158	10E
Utah 14-74	4300730529	1365 FSL, 1988 FEL	14	148	09E
Utah 14-75	4300730263	1036 FSL, 1622 FWL	14	148	09E
Utah 22-76	4300730251	1320 FNL, 660 FEL	22	148	09E
Utah 19-77	4300730252	1780 FSL, 660 FWL	19	148	10E
Williams 30-78	4300730279	460 FNL, 660 FEL	30	148	10E
Utah 31-79	4300730253	1780 FSL, 1780 FEL	31	14S	10E
Utah 24-80	4300730255	590 FNL, 1612 FWL	24	15S	09E
Utah 24-81	4300730256	1067 FNL, 1361 FEL	24	15S	09E
Utah 32-82	4300730257	600 FNL, 2028 FEL	32	15S	09E
Utah 21-83	4300730259	1780 FNL, 460 FWL	21	15S	10E
H&A 07-84	4300730258	1780 FSL, 1780 FWL	7	158	09E
Utah 27-85	4300730261	2173 FNL, 676 FWL	27	148	08E
Utah 24-86	4300730267	1788 FSL, 1677 FEL	24	158	09E
Utah 24-87	4300730375	1780 FSL, 1333 FWL	24	15S	09E
USA 15-88	4300730264	872 FSL, 875 FEL	15	148	09E
Telonis 22-89	4300730266	836 FNL, 1766 FWL	22	148	09E
Telonis 21-90	4300730328	1272 FNL, 1188 FEL	21	148	09E
USA 13-91	4300730568	1443 FSL, 1017 FWL	13	148	09E
Utah 13-92	4300730439	624 FSL, 899 FEL	13	148	09E
Utah 18-93	4300730587	556 FSL, 673 FWL	18	148	10E
Utah 05-95	4300730269	640 FNL, 580 FWL	5	158	10E
Utah 05-94	4300730270	1520 FSL, 1320 FWL	5	15S	10E
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Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	15S	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	15S	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	15S	10E
Utah 17-101	4300730416	460 FNL, 2180 FEL	17	15S	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	15S	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	15S	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	15S	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	15S	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	15S	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	15S	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	15S	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	15S	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	16S	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	14S	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	148	09E
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	14S	09E
Prettyman 11-114	4300730340	471 FSL, 1828 FEL	11	14S	09E
Giacoletto 13-120	4300730407	1200 FNL, 1219 FWL	13	148	09E
Giacoletto 14-121	4300730345	1200 FNL, 1060 FEL	14	148	09E
USA 14-122	4300730404	1500 FNL, 1039 FWL	14	148	09E
Utah 30-125	4300730262	630 FSL, 1627 FEL	30	148	10E
Utah 31-126	4300730305	1954 FNL, 1291 FEL	31	148	10E
Robertson 32-127	4300730374	646 FNL, 349 FWL	32	148	10E
Utah 04-129	4300730309	700 FWL, 1850 FSL	4	158	10E
Utah 04-130	4300730519	860 FSL, 2150 FEL	4	15S	10E
Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	15S	10E
Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	15S	10E
LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 25-134	4300730399	745 FNL, 1482 FWL	25	158	09E
Utah 36-135	4300730341	850 FNL, 850 FEL	36	158	09E
Utah 36-136	4300730343	465 FSL, 660 FWL	36	158	09E
Utah 36-137	4300730342	2180 FSL, 1800 FEL	36	15S	09E
Utah 02-138	4301530288	638 FNL, 1865 FEL	2	16S	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	16S	09E
Utah 02-140	4301530290	850 FSL, 1800 FWL	2	168	09E
Utah 02-141	4301530291	1800 FSL, 1950 FEL	2	16S	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	148	09E
Fausett 16-143	4300730320	1320 FNL, 1320 FEL	16	148	09E
Fausett 16-144	4300730321	1800 FNL, 860 FWL	16	148	09E
Telonis 16-145	4300730322	1320 FSL, 1320 FWL	16	14S	09E
Paar 16-146	4300730323	843 FSL, 2157 FEL	16	148	09E
Christiansen 17-147	4300730324	860 FSL, 1800 FWL	17	14S	09E
Christiansen 17-148	4300730325	1250 FSL, 1100 FEL	17	14S	
Birkinshaw 18-149	4300730326	500 FSL, 500 FEL	18	14S	09E 09E
Telonis 19-150	4300730320	751 FNL, 1840 FWL	19	148	
Telonis 19-151	4300730299	860 FSL, 2000 FWL	19		09E
Telonis 20-152	4300730299	1320 FNL, 1900 FEL	20	148	09E
10101118 20-102	7000100021	1020 1 NL, 1300 FEL		148	09E

Telonis 21-153	4300730329	860 FNL, 1800 FWL	21	148	09E
Telonis 29-154	4300730330	800 FNL, 1500 FWL	29	148	09E
Telonis 29-155	4300730331	1800 FSL, 1250 FWL	29	14S	09E
Telonis 30-156	4300730301	910 FNL, 868 FEL	30	148	09E
Telonis 30-157	4300730332	1800 FSL, 580 FEL	30	148	09E
Utah 32-158	4300730333	1038 FNL, 1768 FEL	32	148	09E
Utah 32-159	4300730334	2011 FNL, 1426 FWL	32	148	09E
Utah 32-160	4300730398	1500 FSL, 1780 FWL	32	14S	09E
Utah 32-161	4300730336	415 FSL, 1408 FEL	32	148	09E
Utah 36-162	4300730315	2053 FNL, 685 FEL	36	14S	08E
Utah 36-163	4300730316	860 FNL, 2100 FWL	36	148	08E
Utah 36-164	4300730317	1070 FSL, 2000 FWL	36	148	08E
Utah 36-165	4300730318	1100 FSL, 1500 FEL	36	14S	08E
Utah 02-166	4300730337	1219 FNL, 1738 FEL	2	15S	08E
Utah 02-167	4300730338	660 FNL, 2075 FWL	2	15S	08E
Utah 02-168	4300730339	1800 FSL, 2100 FWL	2	15S	08E
Utah 02-169	4300730308	754 FSL, 1000 FEL	2	158	08E
Seamons 32-170	4300730291	700 FNL, 500 FWL	32	138	09E
Pinnacle Peak 19-171	4300730117	1320 FSL, 1320 FEL	19	148	09E
Telonis 20-172	4300730107	1980 FSL, 660 FEL	20	148	09E
Powell 30-173	4300730346	1200 FNL, 1200 FWL	30	158	10E
Stella-Hamaker 10-174	4300730116	852 FNL, 1971 FWL	10	158	08E
Utah 31-175	4301530317	897 FNL, 1731 FWL	31	16S	09E
USA 15-176	4300730450	2588 FNL, 1155 FEL	15	148	09E
USA 09-178	4300730419	428 FSL, 2527 FWL	9	148	09E
USA 17-180A	4300730622	2563 FNL, 1383 FWL	17	148	09E
USA 18-182	4300730417	1068 FSL, 1972 FWL	18	148	09E
USA 24-183	4300730469	828 FNL, 624 FEL	24	148	08E
Utah 27-187	4300730395	1400 FNL, 1400 FWL	27	148	09E
Utah 27-188	4300730292	477 FSL, 518 FWL	27	14S	09E
Utah 28-189	4300730396	1707 FNL, 868 FEL	28	14S	09E
Utah 28-190	4300730397	1969 FNL, 1324 FWL	28	148	09E
Utah 28-191	4300730293	693 FSL, 1623 FWL	28	148	09E
Utah 28-192	4300730293	1407 FNL, 1940 FWL	28	148	09E
Utah 29-193	4300730294	693 FNL, 1029 FEL	29	14S	09E
Utah 29-194	4300730427	951 FSL, 370 FEL	29	148	09E
Utah 30-195	4300730265	1407 FNL, 1940 FWL	30	148	09E
Utah 30-196	4300730344	1056 FSL, 1984 FWL	30	148	09E
Kakatsidas 31-197	4300730420	619 FNL, 1361 FEL	31	148	09E
Utah 31-198	4300730406	1403 FNL, 1540 FWL	31		
Utah 31-199	4300730480	1125 FSL, 928 FWL	31	148	09E
Utah 31-200	4300730385	2118 FSL, 549 FEL		148	09E
Utah 33-201	4300730386	317 FNL, 1815 FEL	31	148	09E
Utah 33-202	4300730387		33	148	09E
Utah 33-203		1939 FNL, 1593 FWL	33	148	09E
	4300730388	1373 FSL, 1140 FWL	33	148	09E
Utah 33-204	4300730389	2024 FSL, 1525 FEL	33	148	09E
Utah 05-205	4300730384	1485 FNL, 760 FEL	5	15S	09E
Utah 05-206	4300730390	1300 FNL, 1352 FWL	5	15S	09E
Utah 06-207	4300730391	825 FNL, 928 FEL	6	15S	08E

Utah 01-208	4300730464	1246 FNL, 1831 FEL	1	15S	09E
Utah 01-209	4300730467	2271 FSL, 1251 FEL	1	15S	09E
Utah 34-211	4300730114	1181 FSL, 1005 FWL	34	14S	09E
Utah 03-212	4300730468	1187 FNL, 1761 FEL	3	15S	09E
Utah 03-213	4300730381	1466 FNL, 2041 FWL	3	15S	09E
Utah 03-214	4300730295	813 FSL, 966 FWL	3	15S	09E
Utah 03-215	4300730297	988 FSL, 604 FEL	3	15S	09E
Utah 04-216	4300730382	1610 FNL, 810 FEL	4	15S	09E
Utah 04-217	4300730383	1343 FNL, 1119 FWL	4	15S	09E
Utah 04-218	4300730418	1084 FSL, 509 FEL	4	15S	09E
Utah 10-219	4300730298	805 FNL, 756 FWL	10	15S	09E
Utah 10-220	4300730432	474 FSL, 372 FWL	10	15S	09E
Utah 10-221	4300730303	1602 FSL, 2032 FEL	10	15S	09E
USA 19-222	4300730393	1574 FSL, 1647 FEL	19	15S	10E
Utah 06-223	4300730430	1636 FSL, 1085 FEL	6	15S	09E
Utah 05-225	4300730440	421 FSL, 498 FEL	5	15S	09E
Utah 04-226	4300730408	571 FSL, 2331 FWL	4	15S	09E
Utah 09-227	4300730449	652 FNL, 1331 FEL	9	15S	09E
Utah 09-228	4300730413	1444 FNL, 1520 FWL	9	15S	09E
Utah 09-229	4300730414	1595 FSL, 2051 FWL	9	15S	09E
Utah 08-230	4300730410	2003 FNL, 960 FEL	8	15S	09E
Utah 08-231	4300730411	1321 FNL, 1738 FWL	8	15S	09E
H&A 08-232	4300730412	1135 FSL, 1497 FWL	8	15S	09E
Utah 08-233	4300730488	468 FSL, 2030 FEL	8	15S	09E
Utah 07-234	4300730409	1876 FNL, 875 FEL	7	15S	09E
Utah 07-235	4300730421	2098 FSL, 510 FEL	7	15S	09E
H&A 18-236	4300730459	896 FNL, 1511 FEL	18	158	09E
Utah 18-237	4300730485	1867 FSL, 1920 FEL	18	158	09E
Utah 17-238	4300730510	677 FNL, 1321 FEL	17	15S	09E
Utah 17-239	4300730511	1383 FNL, 1576 FWL	17	15S	09E
Utah 17-240	4300730512	1977 FSL, 1394 FWL	17	15S	09E
Utah 17-241	4300730513	1668 FSL, 2222 FEL	17	15S	08E
USA 12-242	4300730482	1738 FNL, 1505 FEL	12	158	08E
USA 12-243	4300730486	950 FNL, 232 FWL	12	15S	08E
USA 11-244	4300730463	1151 FNL, 1690 FEL	11	15S	08E
USA 11-245	4300730462	1234 FNL, 1743 FWL	11	15S	08E
Utah 01-246	4300730566	1619 FNL, 170 FWL	1	15S	09E
Utah 01-247	4300730465	594 FSL, 266 FWL	1	15S	08E
USA 35-248	4300730582	828 FSL, 1245 FEL	35	15S	09E
USA 30-251	4300730403	1169 FSL, 913 FWL	30	15S	10E
Utah 25-252	4300730400	1937 FNL, 1416 FEL	25	15S	09E
Utah 25-253	4300730401	809 FSL, 899 FWL	25	15S	09E
Utah 25-254	4300730402	1787 FSL, 1954 FEL	25	15S	09E
Utah 26-255	4300730446	1209 FNL, 755 FEL	26	15S	09E
Utah 26-256	4300730445	1274 FSL, 1351 FWL	26	158	09E
Utah 26-257	4300730444	1263 FSL, 1368 FEL	26	15S	09E
Utah 34-258	4300730552	1198 FNL, 1880 FEL	34	158	09E
Utah 34-259	4300730456	1662 FSL, 2046 FEL	34	15S	09E
Utah 35-260	4300730447	814 FNL, 1900 FEL	35	15S	09E
Otan 33-200	1 4000100441	1 0141 NL, 1900 FLL	I 30	100	USE

	Utah 35-261	4300730442	615 FNL, 818 FWL	35	15S	09E
	Utah 35-262	4300730443	1657 FSL, 1850 FWL	35	15S	09E
	Utah 35-263	4300730441	1785 FSL, 946 FEL	35	15S	09E
	USA 01-264	4301530336	1055 FNL, 441 FWL	1	16S	09E
	USA 01-265	4301530337	1739 FSL, 636 FWL	1	16S	09E
	Woolstenhulme 05-266	4300730481	1389 FNL, 2179 FEL	5	15S	10E
	Utah 26-267	4300730514	1836 FNL, 2130 FWL	26	15S	09E
	Utah 27-268	4300730457	1125 FSL, 1682 FWL	26	15S	09E
	Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
,	Utah 34-270	4300730347	774 FNL, 756 FWL	34	15S	09E
	Utah 34-271	4300730496	1693 FSL, 965 FWL	34	15S	09E
	Utah 33-272	4300730502	694 FNL, 2034 FEL	33	15S	09E
	Utah 33-273	4300730493	1922 FNL, 328 FWL	33	15S	09E
	Utah 33-274	4300730494	1098 FSL, 1673 FWL	33	15S	09E
	Utah 33-275	4300730495	1401 FSL, 1029 FEL	33	15S	09E
	Utah 32-276	4300730483	738 FL, 1318 FWL	32	15S	09E
	Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	15S	09E
	Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
• •	Utah 04-279	4301530340	1020 FNL, 1757 FEL	4	16S	09E
	Utah 04-280	4301530341	2087 FNL, 1627 FWL	4	16S	09E
	Utah 04-281	4301530399	999 FSL, 896 FWL	4	16S	09E
	Utah 04-282	4301530342	2188 FSL, 911 FEL	4	16S	09E
	Utah 03-283	4301530349	461 FNL, 1772 FEL	3	16S	09E
•	Utah 03-284	4301530346	1218 FNL, 753 FWL	3	16S	09E
	Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
	Utah 03-286	4301530344	1690 FSL, 1958 FEL	3	16S	09E
	USA 20-287	4300730448	1395 FNL, 979 FWL	20	15S	10E
••	USA 20-288	4300730451	1566 FSL, 1125 FWL	20	158	10E
	USA 30-289	4300730452	1184 FNL, 1353 FEL	30	15S	10E
	USA 30-290	4300730453	1080 FSL, 1508 FEL	30	148	10E
	USA 11-291	4300730501	2609 FNL, 1994 FEL	11	148	09E
,	USA 11-292	4300730500	2483 FNL, 664 FWL	11	14S	09E
	USA 10-293	4300730498	2011 FNL, 847 FEL	10	148	09E
	USA 10-294	4300730497	1750 FNL, 769 FWL	10	148	09E
	USA 09-295	4300730499	696 FNL, 1198 FEL	9	14S	09E
	Fausett 09-296	4300730455	2072 FNL, 798 FWL	9	148	09E
	USA 08-297	4300730491	789 FNL, 958 FEL	8	14S	09E
	Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	14S	09E
	Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	14S	09E
	Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	148	09E
	USA 04-302	4300730489	1076 FSL, 1860 FWL	4	14S	09E
	USA 04-303	4300730490	597 FSL, 984 FEL	4	148	09E
	Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	14S	09E
	Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	5	14S	09E
	USA 06-306	4300730492	399 FSL, 306 FEL	6	148	09E
	Helper 07-307	4300730487	672 FNL, 962 FWL	7	15S	09E
	USA 31-310	4300730516	624 FNL, 1238 FWL	31	15S	10E
	USA 31-311	4300730517	1934 FSL, 973 FWL	31	15S	10E
	USA 01-312	4301530350	1453 FNL, 1881 FEL	1	16S	09E

USA 11-314						
USA 10-317	USA 11-314	4301530353	1262 FNL, 1136 FWL	11	16S	09E
USA 12-322 4300730576 492 FSL, 495 FWL 10 15S 08E USA 12-323 4300730575 540 FSL, 784 FEL 12 15S 08E USA 11-324 4300730575 732 FSL, 1763 FEL 11 15S 08E USA 14-325 4300730579 890 FNL, 1469 FEL 14 15S 08E USA 13-326 4300730578 1092 FNL, 1563 FEL 13 15S 08E USA 13-327 4300730578 1092 FNL, 941 FWL 13 15S 08E USA 13-327 4300730581 1066 FNL, 1563 FEL 13 15S 08E USA 35-328 4300730583 964 FSL, 1999 FWL 35 14S 08E USA 35-328 4300730561 884 FSL, 1924 FEL 9 15S 09E Utah 09-329 4300730561 884 FSL, 1324 FEL 9 15S 09E Utah 09-329 4300730569 1069 FNL, 1564 FWL 6 15S 09E Utah 20-333 4300730699 1069 FNL, 1656 FWL 20 15S 09E Utah 20-333 4300730625 932 FNL, 1655 FWL 20 15S 09E Utah 20-334 4300730625 932 FNL, 1655 FWL 20 15S 09E Utah 20-335 4300730626 2152 FSL, 1716 FWL 20 15S 09E Utah 19-337 4300730629 26 FNL, 786 FEL 19 15S 09E Utah 19-337 4300730624 1789 FSL, 1426 FEL 19 15S 09E Utah 05-344 4301530400 1795 FNL, 1431 FWL 5 16S 09E Utah 05-344 4301530400 1795 FNL, 1431 FWL 5 16S 09E Utah 05-345 4301530402 908 FSL, 1449 FEL 8 16S 09E Utah 05-345 4301530402 908 FSL, 1449 FEL 8 16S 09E Utah 08-354 4301530379 1701 FSL, 799 FWL 8 16S 09E Utah 08-356 4301530379 1701 FSL, 799 FWL 8 16S 09E Utah 09-369 4301530379 1701 FSL, 799 FWL 8 16S 09E Utah 09-369 4301530379 1701 FSL, 799 FWL 8 16S 09E Utah 09-369 4301530407 1787 FNL, 1874 FEL 9 16S 09E Utah 09-369 4301530379 1701 FSL, 799 FWL 8 16S 09E Utah 09-369 4301530407 1787 FNL, 1874 FWL 9 16S 09E Utah 09-369 4301530407 1787 FNL, 1874 FWL 9 16S 09E Utah 09-369 4301530407 1787 FNL, 1874 FWL 9 16S 09E Utah 09-369 4301530408 1564 FSL, 1998 FEL 9 16S 09E Utah 09-369 4301530409 1795 FNL, 1834 FEL 9 16S 09E Utah 09-369 4301530407 1787 FNL, 1874 FWL 9 16S 09E Utah 09-369 4301530407 1787 FNL, 1874 FWL 9 16S 09E Utah 09-369 4301530407 1787 FNL, 1874 FWL 9 16S 09E Utah 09-369 4301530407 1787 FNL, 1874 FWL 9 16S 09E USA 24-387 4300730614 1666 FNL, 874 FEL 26 14S 08E USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S 08E USA 26-394 4300730615 866 FSL, 2377 FWL 26 14S 08E USA 26-393 4300730616 1927 FSL, 830 FE	USA 10-317	4301530352	· · · · · · · · · · · · · · · · · · ·	10	 	
USA 12-323	USA 12-322	4300730576	492 FSL, 495 FWL	10	<u> </u>	
USA 11-324 4300730575 732 FSL, 1763 FEL 11 15S 08E USA 14-325 4300730579 890 FNL, 1469 FEL 14 15S 08E USA 13-326 4300730581 1065 FNL, 1563 FEL 13 15S 08E USA 13-327 4300730581 1092 FNL, 941 FWL 13 15S 08E USA 35-328 4300730583 964 FSL, 1999 FWL 35 14S 08E USA 35-328 4300730561 884 FSL, 1999 FWL 35 14S 08E Uth 09-329 4300730561 884 FSL, 1324 FEL 9 15S 09E Uth 06-330 4300730562 938 FNL, 1564 FWL 6 15S 09E Uth 06-330 4300730669 1069 FNL, 1460 FEL 20 15S 09E Uth 20-333 4300730625 932 FNL, 1655 FWL 20 15S 09E Uth 20-334 4300730625 932 FNL, 1655 FWL 20 15S 09E Uth 19-337 4300730626 2152 FSL, 1716 FWL 20 15S 09E Uth 19-338 4300730624 1789 FSL, 1426 FEL 19 15S 09E Uth 19-338 4300730624 1789 FSL, 1426 FEL 19 15S 09E Uth 05-343 4301530400 1795 FNL, 1431 FWL 5 16S 09E Uth 05-344 4301530401 1795 FNL, 1431 FWL 5 16S 09E Uth 05-345 4301530402 908 FSL, 1449 FEL 5 16S 09E Uth 05-345 4301530379 1073 FNL, 1914 FEL 8 16S 09E Uth 08-356 4301530378 1673 FNL, 1914 FEL 8 16S 09E Uth 08-356 4301530379 1707 FNL, 1914 FEL 8 16S 09E Uth 08-357 4301530379 1707 FSL, 799 FWL 8 16S 09E Uth 09-360 4301530407 1787 FNL, 1674 FWL 9 16S 09E Uth 09-360 4301530407 1787 FNL, 1674 FWL 9 16S 09E Uth 09-360 4301530407 1787 FNL, 1674 FWL 9 16S 09E Uth 09-360 4301530407 1787 FNL, 1674 FWL 9 16S 09E Uth 09-360 4301530407 1787 FNL, 1674 FWL 9 16S 09E Uth 09-360 4301530407 1787 FNL, 1674 FWL 9 16S 09E USA 14-386 4300730612 1243 FSL, 1998 FEL 9 16S 09E USA 14-386 4300730614 1545 FSL, 1998 FEL 9 16S 09E USA 14-386 4300730614 1545 FSL, 1998 FEL 9 16S 09E USA 14-386 4300730614 1545 FSL, 1575 FWL 10 14S 08E USA 24-387 4300730615 1545 FNL, 1546 FWL 10 14S 08E USA 24-387 4300730616 1547 FNL, 1546 FWL 25 14S 08E USA 26-399 4300730600 737 FNL, 1576 FEL 24 14S 08E USA 26-399 4300730601 1797 FSL, 1576 FWL 25 14S 08E USA 26-399 4300730601 1797 FSL, 1576 FWL 25 14S 08E USA 26-399 4300730601 1797 FSL, 1576 FWL 35 14S 08E USA 26-399 4300730601 1797 FSL, 1576 FWL 35 14S 08E USA 26-399 4300730601 1797 FSL, 1576 FWL 35 14S 08E USA 26-399 4300730590 1374 FNL, 1586 FEL 20 15S	USA 12-323	4300730577	540 FSL, 784 FEL	12		
USA 14-325	USA 11-324	4300730575	732 FSL, 1763 FEL	11		
USA 13-326	USA 14-325	4300730579		14		
USA 13-327	USA 13-326	4300730581				
USA 35-328 4300730583 964 FSL, 1999 FWL 35 14S 08E Utah 09-329 4300730561 884 FSL, 1324 FEL 9 15S 09E Utah 08-330 4300730562 938 FNL, 1564 FWL 6 15S 09E Utah 20-333 4300730625 932 FNL, 1655 FWL 20 15S 09E Utah 20-335 4300730626 2152 FSL, 1716 FWL 20 15S 09E Utah 19-337 4300730623 926 FNL, 768 FEL 19 15S 09E Utah 19-338 4300730624 1789 FSL, 1426 FEL 19 15S 09E Utah 05-343 4301530400 1795 FNL, 1431 FWL 5 16S 09E Utah 05-344 4301530401 1316 FSL, 1343 FWL 5 16S 09E Utah 05-345 4301530401 1316 FSL, 1343 FWL 5 16S 09E Utah 08-356 4301530378 1673 FNL, 850 FWL 8 16S 09E Utah 08-355 4301530378 1673 FNL, 850 FWL 8 16S	USA 13-327	4300730578		·		
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USA 24-388 4300730613 1177 FSL, 612 FEL 24 14S 08E Utah 25-389 4300730600 737 FNL, 1976 FEL 25 14S 08E Utah 25-390 4300730599 1540 FNL, 1354 FWL 25 14S 08E Utah 25-391A 4300730658 1264 FSL, 1573 FWL 25 14S 08E Utah 25-392 4300730602 2045 FSL, 1718 FEL 25 14S 09E USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S 08E USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S 08E USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S 08E USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S 08E USA 20-398 4300730585 949 FNL, 1264 FWL 35 14S 08E USA 20-399 4300730590 1374 FNL, 1387 FEL 20 15S 10E Utah 09-412 4300730580 1102 FSL, 1018 FWL 9 15S	USA 24-387	4300730612	1243 FSL, 2306 FWL	10		
Utah 25-389 4300730600 737 FNL, 1976 FEL 25 14S 08E Utah 25-390 4300730599 1540 FNL, 1354 FWL 25 14S 08E Utah 25-391A 4300730658 1264 FSL, 1573 FWL 25 14S 08E Utah 25-392 4300730602 2045 FSL, 1718 FEL 25 14S 09E USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S 08E USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S 08E USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S 08E USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S 08E USA 20-398 4300730585 949 FNL, 1264 FWL 35 14S 08E USA 20-399 4300730590 1374 FNL, 1387 FEL 20 15S 10E Utah 09-412 4300730580 1102 FSL, 1018 FWL 9 15S 10E	USA 24-388	4300730613	1177 FSL, 612 FEL	24		
Utah 25-390 4300730599 1540 FNL, 1354 FWL 25 14S 08E Utah 25-391A 4300730658 1264 FSL, 1573 FWL 25 14S 08E Utah 25-392 4300730602 2045 FSL, 1718 FEL 25 14S 09E USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S 08E USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S 08E USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S 08E USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S 08E USA 20-398 4300730585 949 FNL, 1264 FWL 35 14S 08E USA 20-399 4300730590 1374 FNL, 1387 FEL 20 15S 10E Utah 09-412 4300730580 1102 FSL, 1018 FWL 9 15S 10E	Utah 25-389	4300730600	737 FNL, 1976 FEL	25		
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USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S 08E USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S 08E USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S 08E USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S 08E USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S 08E USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S 10E USA 20-399 4300730591 1445 FSL, 1128 FEL 20 15S 10E Utah 09-412 4300730580 1102 FSL, 1018 FWL 9 15S 10E	Utah 25-391A	4300730658	1264 FSL, 1573 FWL	25	14S	
USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S 08E USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S 08E USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S 08E USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S 08E USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S 08E USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S 10E USA 20-399 4300730591 1445 FSL, 1128 FEL 20 15S 10E Utah 09-412 4300730580 1102 FSL, 1018 FWL 9 15S 10E	Utah 25-392	4300730602	2045 FSL, 1718 FEL	25	14S	09E
USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S 08E USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S 08E USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S 08E USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S 08E USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S 10E USA 20-399 4300730591 1445 FSL, 1128 FEL 20 15S 10E Utah 09-412 4300730580 1102 FSL, 1018 FWL 9 15S 10E	USA 26-393	4300730614	1666 FNL, 874 FEL	26	148	
USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S 08E USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S 08E USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S 08E USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S 10E USA 20-399 4300730591 1445 FSL, 1128 FEL 20 15S 10E Utah 09-412 4300730580 1102 FSL, 1018 FWL 9 15S 10E	USA 26-394	4300730615	856 FSL, 2377 FWL	26	14S	
USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S 08E USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S 08E USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S 10E USA 20-399 4300730591 1445 FSL, 1128 FEL 20 15S 10E Utah 09-412 4300730580 1102 FSL, 1018 FWL 9 15S 10E	USA 26-395	4300730616	1927 FSL, 830 FEL			
USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S 08E USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S 10E USA 20-399 4300730591 1445 FSL, 1128 FEL 20 15S 10E Utah 09-412 4300730580 1102 FSL, 1018 FWL 9 15S 10E	USA 35-396	4300730584	616 FNL, 1896 FEL	35		
USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S 10E USA 20-399 4300730591 1445 FSL, 1128 FEL 20 15S 10E Utah 09-412 4300730580 1102 FSL, 1018 FWL 9 15S 10E	USA 35-397	4300730585	949 FNL, 1264 FWL	35		
USA 20-399 4300730591 1445 FSL, 1128 FEL 20 15S 10E Utah 09-412 4300730580 1102 FSL, 1018 FWL 9 15S 10E	USA 20-398	4300730590	1374 FNL, 1387 FEL	20		
Utah 09-412 4300730580 1102 FSL, 1018 FWL 9 15S 10E	USA 20-399	4300730591	1445 FSL, 1128 FEL	20		
11/ 1 00 440	Utah 09-412	4300730580	1102 FSL, 1018 FWL	9		
Utan 09-413 4300730605 1007 FNL, 1197 FWL 9 15S 10E	Utah 09-413	4300730605	1007 FNL, 1197 FWL	9	15S	10E
Utah 10-415 4301530391 1090 FNL, 557 FEL 10 16S 08E	Utah 10-415	4301530391	1090 FNL, 557 FEL	10		
USA 14-416 4300730646 892 FSL, 1311 FWL 14 15S 08E	USA 14-416	4300730646	892 FSL, 1311 FWL	14		
USA 14-417 4300730647 1741 FSL, 1054 FEL 14 15S 09E	USA 14-417	4300730647	1741 FSL, 1054 FEL			
USA 13-418 4300730645 737 FSL, 793 FEL 13 15S 08E	USA 13-418	4300730645				
	USA 13-419	4300730631	2617 FSL, 1958 FEL		15S	08E

USA 23-423	4300730611	408 FSL, 924 FEL	23	148	08E
USA 34-434	4300730621	1342 FSL, 922 FEL	34	14S	08E
USA 18-435	4300730619	1868 FNL, 793 FWL	18	14S	09E
USA 07-436	4300730630	3121 FNL, 871 FEL	7	14S	09E
USA 03-442	4300730710	899 FNL, 553 FEL	3	15S	08E
USA 24-443	4300730651	1780 FNL, 2247 FEL	24	15S	08E
USA 24-444	4300730648	1338 FNL, 1153 FWL	24	15S	08E
USA 24-446	4300730708	1377 FNL, 2340 FWL	24	14S	08E
USA 13-447	4300730707	2044 FSL, 741 FEL	13	14S	08E
USA 24-448	4300730652	2146 FSL, 2021 FEL	24	15S	08E
Utah 34-456	4300730713	755 FNL, 1377 FEL	34	148	08E
USA 13-470	4300730706	1741 FNL, 554 FEL	13	148	08E
Utah 06-483	4300730716	2456 FSL, 988 FWL	6	15S	09E
American Quasar D1	4300730040	999 FSL, 1552 FWL	31	14S	10E
Arcadia-Telonis D2	4300730093	465 FSL, 560 FEL	19	14S	09E
Utah D3	4300730290	1600 FSL, 1530 FEL	18	15S	10E
Utah D4	4300730314	600 FNL, 500 FWL	24	14S	09E
Fausett D5	4300730351	467 FNL, 1461 FWL	16	14S	. 09E
Drew D6	4300730100	1300 FSL, 830 FWL	34	14S	09E
Utah D7	4301530338	1371 FSL, 1530 FEL	2	14S	09E
Utah D8	4300730431	1342 FNL, 350 FWL	12	15S	09E
Utah D9	4300730438	1960 FNL, 1487 FWL	32	14S	09E
RGC D10	4300730520	162 FNL, 1557 FEL	28	15S	09E
USA D11	4301530356	1513 FNL, 2437 FEL	13	16S	09E
Sampinos D14	4300730567	1695 FSL, 2133 FEL	16	15S	10E

LAW OFFICES

PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446
TELECOPIER (801) 531-8468

E-MAIL: mail@pgblaw.com

SENIOR COUNSEL:

ROBERT G. PRUITT, JR. OLIVER W. GUSHEE, JR.

OF COUNSEL:

ROBERT G. PRUITT, III BRENT A. BOHMAN

January 29, 2001

HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W BACHTELL

A. JOHN DAVIS, III

JOHN W. ANDERSON

ANGELA L. FRANKLIN

MICHAEL S. JOHNSON

JOHN S. FLITTON

WILLIAM E. WARD

FREDERICK M. MACDONALD GEORGE S. YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

l.hblil

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



Utah Department of Commerce Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705

Phone: (801) 530-4849

Toll Free: (877) 526-3994 Utah Residents

Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

Business Name:

PHILLIPS PETROLEUM COMPANY

Registered Date:

JUNE 14, 1946

01/12/01

CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pi Campbell

Ric Campbell

Acting Division Director of

Corporations and Commercial Code

12-12-00P04:02 RCVD

State of Delaware

PAGE

Office of the Secretary of State



I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECTED COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

> State of Utah Department of Commerce DMston of Corporations and Commercial Code I Hereby certify that the foregoing has been fied

and approved on this 12 day of 120 CO in the office of this Division and hereby issue

this Certificate thereof.



Utek Bir. Of Cosp. & Comm. Code



Edward J. Freel, Secretary of State **AUTHENTICATION: 0837738**

DATE: 12-07-00

0064324 8100M

001609453

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:00 AM 12/06/2000 001609453 - 0064324

CERTIFICATE OF OWNERSHIP AND MERGER

OF

RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
 - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

שרי-מפ-אמהמ מסיא:

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

M. A. Lofte



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

in Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company Attn: W. H. Rainbolt, Rocky Mtn. Region-Land Box 1967 Houston, TX 77251-1967

Oil and Gas

Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure
Exhibit of Leases

CED n 2 2001

DIVISION OF OIL, GAS AND MINUNG CC:

Moab Field Office Vernal Field Office

Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor Brooklyn, NY 11245

Teresa Thompson (UT-931) LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

RGC/Phillips Merger

List of Affected BLM Leases and Rights-of-Way

A. Oil & Gas Leases

UTU-47157	UTU-70219	UTU-75016
UTU-49631	UTU-70400	UTU-75019
UTU-50645	UTU-71390	UTU-75021
UTU-51584	UTU-72003	UTU-75022
UTU-53872	UTU-72004	UTU-76332
UTU-57821	UTU-72350	UTU-76334
UTU-60402	UTU-72355	UTU-77351
UTU-60925	UTU-72358	UTU-77353
UTU-61154	UTU-72377	UTU-77354
UTU-61155	UTU-72470	UTU-78408
UTU-61158	UTU-72477	UTU-78409
UTU-61547	UTU-72624	UTU-78410
UTU-61548	UTU-72723	UTU-78411
UTU-62145	UTU-72724	UTU-78412
UTU-62276	UTU-72746	UTU-78413
UTU-65298	UTU-73004	UTU-78782
UTU-65300	UTU-73075	UTU-78783
UTU-65302	UTU-73330	UTU-79150
UTU-65303	UTU-73331	UTU-79151
UTU-67621	UTU-73523	UTU-79152
UTU-67839	UTU-73752	UTU-79153
UTU-67906	UTU-73884	UTU-79154
UTU-68314	UTU-74376	UTU-79155
UTU-69449	UTU-75015	UTU-79159
		• •

B. Rights-of-Way

UTU-73226	· •	UTU-77141	UTU-77976
UTU-74319		UTU-77141-01	UTU-77989
UTU-74320		UTU-77151	UTU-77989-01
UTU-76610		UTU-77151-01	
UTU-76629		UTU-77154	

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

The operator of the well(s) listed below has changed, effective:	12-31-2000
EDOM (OLD O	,
FROM: (Old Operator):	TO: (New Operator):
RIVER GAS CORPORATION	PHILLIPS PETROLEUM COMPANY
Address: 6825 S. 5300 W. P. O. BOX 851	Address: P. O. BOX 3368
PRICE, UT 84501	ENGLEWOOD, CO 80155-3368
Phone: 1-(435)-613-9777	Phone: 1-(720)-344-4984
Account N1605	Account N1475
CA No.	Unit: DRUNKARDS WASH

WELL(S)

	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
USA 20-399	43-007-30591	11256	20-15S-10E	FEDERAL	GW	P
USA 30-251	43-007-30403	11256	30-15S-10E	FEDERAL	GW	P
USA 30-289	43-007-30452	11256	30-15S-10E	FEDERAL	GW	P
USA 30-290	43-007-30453	11256	30-15S-10E	FEDERAL	GW	P
USA 31-310	43-007-30516	11256	31-15S-10E	FEDERAL	GW	P
USA 31-311	43-007-30517	11256	31-15S-10E	FEDERAL	GW	P
USA 01-264	43-015-30336	11256	01-16S-09E	FEDERAL	GW	P
USA 01-265	43-015-30337	11256	01-16S-09E	FEDERAL	GW	P
USA 01-312	43-015-30350	11256	01-16S-09E	FEDERAL	GW	P
USA 10-362	43-015-30424	11256	10-16S-09E	FEDERAL	GW	P
USA 10-317	43-015-30352	11256	10-16S-09E	FEDERAL	GW	P
USA 11-314	43-015-30353	11256	11-16S-09E	FEDERAL	GW	P
		-		<u> </u>		
			<u> </u>			

OPERATOR CHANGES DOCUMENTATION

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/29/2001

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

01/29/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

02/15/2001

4.	Is the new operator registered in the State of Utah:	YES	Business Nun	lber:	562960-0143	,
5.	If NO, the operator was contacted contacted on:					
6.	Federal and Indian Lease Wells: The BLM and or or operator change for all wells listed on Federal or Indian le			e (merger 1/30/2001	r, name change,	
7.	Federal and Indian Units: The BLM or BIA has ap	proved the	successor of	unit opera	ator	
8.			The BLM or	the BIA	has approved the	operator
9.	Underground Injection Control ("UIC") Pro; To for the enhanced/secondary recovery unit/project for the way			C Form 5, 7	Transfer of Authori	ty to Inject,
D	ATA ENTRY:		· · · · · · · · · · · · · · · · · · ·		······································	
1.	Changes entered in the Oil and Gas Database on:	02/22/2001				
2.	Changes have been entered on the Monthly Operator Chan	nge Spread S	heet on:	2/22/2001	_	
3.	Bond information entered in RBDMS on:	N/A	_			
4.	Fee wells attached to bond in RBDMS on:	N/A				
SI	FATE BOND VERIFICATION:			-		
1.	State well(s) covered by Bond No.:	. N/A	_			
F	EE WELLS - BOND VERIFICATION/LEASE I	NTEREST	OWNER NO	OTIFIC	ATION:	
	(R649-3-1) The NEW operator of any fee well(s) listed has t			N/A	-	
2.	The FORMER operator has requested a release of liability from The Division sent response by letter on:	om their bond N/A	l on:	N/A	-	
3.	(R649-2-10) The FORMER operator of the Fee wells has been of their responsibility to notify all interest owners of this characteristics.		and informed by	a letter from	m the Division	
	LMING: All attachments to this form have been MICROFILMED on	: 03-0°	9-01			
F	LING:					
1.	ORIGINALS/COPIES of all attachments pertaining to each	individual we	ell have been fille	ed in each v	well file on:	
CC	OMMENTS:					
_						
						· · · · · · · · · · · · · · · · · · ·

				*************	**************************************	



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

ST89 18t. Pyreign Ca., Sid. 200 Englewood, CC, Self 12 Divisions of Oil, Gas, and Mining Attn: Mr. John Baza

1594 West North Temple, Suite 1210, P. O. Box 145801

Salt Lake City, UT 84114-5801

Gentlemen:

- 1. Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- 2. On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman, San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman,

San Juan/Rockies

Wellian Painbak

Fax No.: 832-486-2688 or 832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL 8. WELL NAME and NUMBER: OIL WELL GAS WELL OTHER_All See Attached List 2. NAME OF OPERATOR: 9. API NUMBER: Phillips Petroleum Company See List 3. ADDRESS OF OPERATOR: 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER: ZIP 74004 980 Plaza Office Bartlesville OK (918) 661-4415 4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR **CHANGE TUBING** PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) **CHANGE WELL STATUS** PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company. Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415. **Current Operator New Operator** Phillips Petroleum Company ConocoPhillips Company RECEIVED JAN 0 8 2003 Steve de Albuquerque Yolanda Perez DIV. OF OIL, GAS & MINING Yolanda Perez Sr. Regulatory Analyst NAME (PLEASE PRINT)

(This space for State use only)

12/30/2002



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant Secretary onocoPhillips Company

STATE OF TEXAS

§ §

COUNTY OF HARRIS

§

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation.

RECEIVED

Susant Short
Notary Public

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

> RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Darriet Smith Windson Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

(THU) 12. 12' 02 13:32/ST. 13:32/ST.

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:...

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

HOU03:884504.1

RECEIVED

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Rick A. Harrington

Title: Senior Vice President, Legal,

and General Counsel

HQU03:884504.1

RECEIVED

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

> RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Darriet Smith Hindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

0064324 8100M

030002793

CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079:

RECEIVED

JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

7

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

RECEIVED
JAN 0 8 2003



CONOCOPHILLIPS COMPANY

EFFECTIVE 06/14/1946

EXPIRATION *RENEWAL REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

oration - Foreign - Profit 562960-0143

UNITED STATES CORP CO CONOCOPHILLIPS COMPANY GATEWAY TOWER EAST STE 900 10 EAST SOUTH TEMPLE SLC UT 84133

RECEIVED JAN 0 8 2003

HINE SECTION OF THE PROPERTY O

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

*RENEWAL

You will need to renew your registration each anniversary date of the effective date.

Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	bawT	Rnan	Rnad
43-007-30887-00-00			APD	32	14		10	
43-007-30865-00-00	<u> </u>		APD	29	14		10	
43-007-30837-00-00			APD	32	13			E
43-047-34551-00-00			APD	24	10		17	
43-047-33982-00-00			APD	17	10		18	
	FEDERAL 12-29-7 1	Gas Well	APD	29		S	19	
	FEDERAL 31-31-6 1		APD	31		S	19	
	MCKENDRICK 29-548	Gas Well	APD	29	14		10	
43-015-30512-00-00		Gas Well	APD	19	16		9	
43-015-30515-00-00		Gas Well	APD	24	16		8	
43-015-30548-00-00	J	Gas Well	APD	30	16		9	
43-007-30888-00-00		Gas Well	APD	32	14		10	
43-007-30813-00-00		Gas Well	APD	33	13		9	
43-007-30766-00-00		Gas Well	APD	33	13		9	
43-007-30838-00-00		Gas Well	APD	32	13		9	
43-007-30863-00-00			APD	29	14			
43-007-30797-00-00			APD	15	14		10 8	
43-007-30798-00-00		Gas Well	APD	15	14		8	
43-007-30799-00-00			APD	15	14		8	
43-007-30796-00-00			APD	22	14		8	
43-007-30801-00-00			APD	22	14		8	
43-007-30802-00-00			APD	22	14	1	0	듣니
43-007-30711-00-00			APD	9	15		8	-
43-015-30351-00-00			APD				8	
43-015-30398-00-00		Gas Well	APD	11	16			E
43-015-30409-00-00		Gas Well	APD	12 12	16			E E
43-007-30805-00-00		Gas Well	APD	14	16 14			E
43-007-30806-00-00		Gas Well	APD	14	14		8	
43-007-30676-00-00			APD	15	15		8	
43-015-30417-00-00		Gas Well	APD	21	16			
43-015-30416-00-00			APD	21	16		9	
43-015-30415-00-00			APD	21	16		9	
43-007-30515-00-00			APD	31	15			
43-007-30835-00-00			APD	33	13		10	
43-007-30836-00-00		Gas Well		33			9	
43-007-30803-00-00				34	13 14		9	
43-007-30478-00-00			APD	5	-		8	
43-015-30411-00-00			APD		15		9	
43-015-30412-00-00			APD APD	16 16	16			
43-015-30413-00-00				16	16 16		9	
43-015-30299-00-00			APD APD				9	
43-015-30420-00-00		· · · · · · · · · · · · · · · · · · ·		18	16		9	
43-015-30492-00-00			APD	19	16		9	
43-007-30891-00-00			APD	19	16		9	
43-015-30414-00-00			APD	19	14		10	
			APD	20	16		9	
43-015-30421-00-00			APD	20	16		9	
43-015-30518-00-00			APD	25	16		8	
43-015-30539-00-00			APD	25	16		8	
43-015-30540-00-00			APD	25	16		8	
43-007-30817-00-00			APD	25	13		9	
43-015-30543-00-00			APD	26	16		8	
43-015-30547-00-00			APD	29	16		9	
43-007-30889-00-00			APD	32	14		10	
43-007-30814-00-00	UTAH 35-506	Gas Well	APD	35	13	s	9	E



API Well Number	Well Name	Wall Type	Well Status	800	Twnn	Twnd	Pnan	Pand
43-047-33750-00-00		Gas Well	P .	29		S	19	
43-047-33730-00-00	4	Gas Well	P	26	15			E
	GIACOLETTO 11-113	Gas Well	P	11	13			E
	GIACOLETTO 11-113		P		14		9	
	GIACOLETTO 13-120	Gas Well	P	13				
		Gas Well	P	14	14			
	HELPER & ASSOC 07-307	Gas Well		7	15			E
	HELPER & ASSOC 18-236	Gas Well	P	18	15			E
	HELPER & ASSOC 18-308	Gas Well	P	18	15			E
	HELPER & ASSOC 8-232	Gas Well	P	8	15			E
	HELPER & ASSOCIATES 7-84	Gas Well	P	7	15			Щ
43-007-30588-00-00		Gas Well	P	16	15		10	
	KAKATSIDES 31-197	Gas Well	P	31	14		9	
43-007-30296-00-00	<u> </u>	Gas Well	P	17	15		10	
43-007-30323-00-00		Gas Well	P	16	14		1	E
	PETES WASH 23-12 #1	Gas Well	P	12	10		17	
43-007-30748-00-00		Gas Well	Р	.25	15		8	
43-007-30749-00-00	Land and the second a	Gas Well	Р	25	15		8	
43-007-30754-00-00		Gas Well	Р	26	15		8	
43-007-30755-00-00		Gas Well	Р	26	15		8	
43-007-30745-00-00		Gas Well	Р	26	15		8	
	PINNACLE PEAK 19-171	Gas Well	Р	19	14		9	
43-007-30845-00-00		Gas Well	Р	10	15			E
43-007-30282-00-00		Gas Well	Р	19	15		10	
43-007-30283-00-00		Gas Well	P	19	15		10	
43-007-30346-00-00		Gas Well	P	30	15		10	
43-015-30279-00-00		Gas Well	Р	10	16		8	
43-015-30494-00-00		Gas Well	Р	15	16	S	8	E
	PRETTYMAN 10-15-34	Gas Well	Р	10	14		9	
	PRETTYMAN 11-114	Gas Well	Р	11	14			E
43-007-30653-00-00		Gas Well	P	21	15		9	E
43-007-30743-00-00		Gas Well	P	21	15		9	Е
43-007-30747-00-00		Gas Well	P	25	15		8	
43-007-30559-00-00		Gas Well	Р	28	15		9	
43-007-30518-00-00		Gas Well	P	28	15	S	9	
43-007-30509-00-00	RITZAKIS 03-408	Gas Well	P	3	14	S	9	E
43-007-30473-00-00	RITZAKIS 5-304	Gas Well	P	5	14	S	9	E
43-007-30474-00-00	RITZAKIS 5-305	Gas Well	Р	5	14	S	9	E
43-007-30475-00-00	RITZAKIS 8-298	Gas Well	Р	<u>φ</u> , φ	14	S	9	E
43-007-30479-00-00	RITZAKIS 8-299	Gas Well	Р	8	14	S	9	E
43-007-30476-00-00	RITZAKIS 8-300	Gas Well	Р	8	14	S	9	E
43-007-30374-00-00	ROBERTSON 32-127	Gas Well	Р	32	14	S	10	
43-007-30610-00-00	SAMPINOS 16-131	Gas Well	P	16	15	S	10	Ε
43-007-30723-00-00	SAMPINOS 16-454	Gas Well	Р	16	15		10	E
43-007-30765-00-00	SAMPINOS 16-521	Gas Well	Р	16	15		10	E
43-007-30800-00-00	SEELY 22-501	Gas Well	Р	22	14		8	
43-007-30130-00-00	ST OF UT 25-9-1	Gas Well	Р	25	14		9	
43-007-30142-00-00		Gas Well	Р	36	14			E
	STELLA-HAMAKER 10-174	Gas Well	Р	10	15			E
43-007-30746-00-00		Gas Well	P	23	15			<u>=</u> E
43-007-30319-00-00		Gas Well	P	15	14			Ē
43-007-30322-00-00		Gas Well	P	16	14			E
43-007-30300-00-00		Gas Well	P	19	14			E
43-007-30299-00-00		Gas Well	P	19				E
43-007-30327-00-00		Gas Well		20	14			E

Gas Well

14 S

9 E



43-007-30327-00-00 TELONIS 20-152



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	bawT	Rnan	Rnad
43-007-30631-00-00		Gas Well	Р	13	15			E
43-007-30707-00-00		Gas Well	Р	13	14			E
43-007-30706-00-00		Gas Well	Р	13	14			E
43-007-30789-00-00		Gas Well	P	13	14		8	
43-007-30790-00-00		Gas Well	P	13	14		8	
43-007-30568-00-00		Gas Well	P	13	14		9	
43-007-30404-00-00		Gas Well	P	14	14			E
43-015-30418-00-00		Gas Well	P	1	16			E
43-007-30579-00-00		Gas Well	P	14	15		8	
43-007-30634-00-00		Gas Well	P	14	15	1	8	
43-007-30646-00-00		Gas Well	P	14	15		8	
43-007-30647-00-00		Gas Well	P	14	15		8	
43-007-30791-00-00		Gas Well	P	14	14			
43-007-30792-00-00		Gas Well	P	14	14		8	
43-007-30529-00-00		Gas Well	P	14	14		8	
43-007-30263-00-00		Gas Well	P				9	
43-007-30450-00-00		Gas Well	P	14	14		9	
43-007-30423-00-00			P	15	14		9	
43-007-30690-00-00		Gas Well	P	15	14		9	
43-007-30691-00-00			P	15	15		8	
43-007-30264-00-00		Gas Well	P	15	15		8	
43-007-30422-00-00			P	15	14		9	
43-007-30622-00-00		Gas Well	P	17	14		9	
43-007-30618-00-00		Gas Well		17	14		9	트
43-007-30417-00-00			P	18	14		9	
43-007-30619-00-00		Gas Well	P	18	14		9	
43-007-30393-00-00		Gas Well	P	18	14		9	
43-007-30393-00-00		Gas Well	P	19	15		10	
43-007-30392-00-00			Р	19	15		10	
43-007-30451-00-00			P	20	15		10	
43-007-30491-00-00			P	20	15		10	
43-007-30591-00-00			P	20	15		10	
43-007-30424-00-00			P	20	15		10	
43-007-30425-00-00			P	21	14		9	
43-007-30425-00-00			P	21	14		9	
			Р	22			9	
43-007-30477-00-00			P	22	14		9	
43-007-30700-00-00			P	22	15		8	
43-007-30611-00-00			P	23	14		8	
43-007-30650-00-00			P	23	15		8	
43-007-30704-00-00			Р	23	15		8	
43-007-30503-00-00			Р	23	15		8	
43-007-30793-00-00			P	23	14		8	
43-007-30794-00-00			P	23	14		8	
43-007-30795-00-00			P	23	14		8	
43-007-30469-00-00			P	24	14		8	
43-007-30612-00-00			P	24	14		8	
43-007-30613-00-00			P	24	14		8	
43-007-30651-00-00			P	24	15		8	
43-007-30648-00-00			P	24	15		8	
43-007-30708-00-00			Р	24	14		8	
43-007-30652-00-00			Р	24	15		8	
43-007-30705-00-00		Gas Well	Р	24	15	S	8	
43-00 7-305 05-00-00		Gas Well	Р	25	15	S	8	
43-007-30614-00-00 L	USA 26-393	Gas Well	Р	26	14		8	





Utah Well List as of 12/26/02

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API Weil Number	Well Name	Well Tv	ре	Well Status	Sec	Twpn	DawT	Rnan	Rnad
43-007-30430-00-00		Gas We		P	6	15			E
43-007-30562-00-00	1	Gas We		P	6	15			E
43-007-30716-00-00	1	Gas We		P	6	15			E
43-007-30409-00-00		Gas We		P	7	15			E
43-007-30421-00-00		Gas We		Р	7	15			E
43-007-30411-00-00		Gas We		Р	8	15			E
43-007-30488-00-00	L	Gas We		<u>.</u> Р	8	15			E
43-015-30464-00-00		Gas We		Р	8	16			E
43-015-30378-00-00		Gas We		P	8	16			E
43-015-30379-00-00		Gas We		P	8	16			E
43-015-30380-00-00	<u> </u>	Gas We	_	<u>.</u> P	8	16			E
43-007-30449-00-00		Gas We	_	P	9	15			E
43-007-30561-00-00	L	Gas We		P	9	15			E
43-015-30300-00-00		Gas We		P	9	16			E
43-015-30407-00-00		Gas We		P	9	16			E
43-015-30397-00-00	L	Gas We		P	9	16			E
43-015-30397-00-00		Gas We		P	9	16			E
43-007-30580-00-00		Gas We	_	P	9	15		10	
43-007-30605-00-00		Gas We		P	9	15		10	
43-007-30657-00-00		Gas We		P P	9	15		10	
43-007-30037-00-00		Gas We		P	9	15		10	
43-007-30302-00-00		Gas We		P					E
43-007-30302-00-00				P P	10	15			
43-007-30298-00-00		Gas We		P	10	15			E
43-007-30303-00-00		Gas We		P	10	15			E
43-007-30303-00-00		Gas We		P P	10	15			E
43-007-30229-00-00		Gas We		P	11	15			E
43-007-30229-00-00		Gas We			11	15			E
43-007-30230-00-00		Gas We		P	11	15			E
43-007-30231-00-00		Gas We		P	11	15			E
43-007-30210-00-00		Gas We		P	1	15			E
43-007-30210-00-00		Gas We		Р	12	15			E
43-007-30232-00-00		Gas We		P	12	15			E
43-007-30233-00-00		Gas We		<u>P</u>	12	15			E
43-015-30493-00-00		Gas We	1.	P 6	12	15			E
		Gas We			13				E
43-015-30301-00-00		Gas We		P	13	16			E
43-007-30243-00-00		Gas We		P	13	15			E
43-007-30244-00-00		Gas We		D 0	13				E
43-007-30245-00-00		Gas We		D 0	13	15			E
43-007-30246-00-00		Gas We		Р	13				E
43-007-30439-00-00		Gas We		P	13	14			E
43-007-30220-00-00		Gas We		P	1	15			E
43-007-30221-00-00		Gas We		<u>P</u>	1	15			E
43-007-30222-00-00		Gas We	_	P	1	15			E
43-007-30223-00-00	<u> </u>	Gas We		P	1	15			E
43-015-30330-00-00		Gas We		P	14	16			E
43-015-30331-00-00		Gas We	-	P	14	16			E
43-007-30239-00-00		Gas We		P	14	15			E
43-007-30240-00-00		Gas We		P	14	15			E
43-007-30241-00-00		Gas We		Р	14	15			E
43-007-30242-00-00		Gas We		Р	14	15			E
43-015-30334-00-00		Gas We	ell	Р	15	16	S		E
43-007-30416-00-00		Gas We	ell	Р	17	15	S	10	E
43-007-30277-00-00	UTAH 17-102	Gas We	ell	Р	17	15		10	



Utah Well List as of 12/26/02

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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rnad
43-007-30255-00-00	UTAH 24-80	Gas Well	Р	24	15			E
43-007-30256-00-00	UTAH 24-81	Gas Well	Р	24				Е
43-007-30267-00-00	UTAH 24-86	Gas Well	Р	24	15			E
43-007-30375-00-00	UTAH 24-87	Gas Well	Р	24	15			E
43-007-30227-00-00		Gas Well	Р	2	15			E
43-007-30157-00-00		Gas Well	P	25		L	a	E
43-007-30399-00-00		Gas Well	P	25				E
43-007-30400-00-00			P	25	15		9	<u> </u>
43-007-30401-00-00		Gas Well	P	25	15		9	F
43-007-30402-00-00		Gas Well	P	25	15		9	<u> </u>
43-007-30600-00-00		Gas Well	P	25	14		8	
43-007-30599-00-00		Gas Well	P	25	14		8	
43-007-30658-00-00		Gas Well	P	25	14		8	
43-007-30602-00-00		Gas Well	P	25	14	1	8	
43-007-30206-00-00		Gas Well	P	25	14		9	
43-015-30519-00-00		Gas Well	P	25				
43-007-30156-00-00		Gas Well	P		16		8	
43-007-30204-00-00			P	25	14		9	
43-007-30205-00-00		Gas Well		26	14		9	
43-007-30203-00-00		Gas Well	P	26	14		9	
43-007-30181-00-00		Gas Well	P	26	14		9	
43-007-30445-00-00		Gas Well	P	26	15		9	
43-007-30444-00-00		Gas Well	P	26	15		9	
43-007-30514-00-00		Gas Well	P	26	15			E
43-015-30541-00-00		Gas Well	P	26	15			E
		Gas Well	P	26	16		8	
43-015-30542-00-00		Gas Well	Р	26	16		8	
43-015-30544-00-00		Gas Well	P	26	16		8	
43-007-30202-00-00		Gas Well	P	26	14		9	
43-007-30395-00-00		Gas Well	P	27	14		9	
43-007-30292-00-00		Gas Well	P	27	14		9	
43-007-30457-00-00			Р	27	15			E
43-007-30458-00-00			Р	27	15		9	
43-007-30712-00-00		Gas Well	P	27	14		8	
43-007-30714-00-00			Р	27	14		8	
43-007-30777-00-00		Gas Well	Р	27	14		8	
43-015-30545-00-00			P	27	16		8	
43-007-30193-00-00			P	27	14		9	
43-007-30186-00-00			P	27	14		9	
43-007-30396-00-00			P	28	14		9	
43-007-30397-00-00			P	28	14		9	
43-007-30293-00-00			P	28	14		9	
43-007-30294-00-00			Р	28	14	S	9	E
43-007-30551-00-00		Gas Well	P	28	15	S	9	E
43-007-30560-00-00		Gas Well	P	28	15	S	9	E
43-007-30405-00-00		Gas Well	P	29	14	S	9	E
43-007-30427-00-00		Gas Well	Р	29	14	S	9	E
43-007-30739-00-00	UTAH 29-339	Gas Well	Р	29	15	S	9	
43-007-30740-00-00		Gas Well	Р	29	15		9	
43-007-30741-00-00	UTAH 29-341		P	29	15		9	
43-007-30742-00-00			P	29	15		9	
43-007-30262-00-00			P	30	14		10	
43-007-30185-00-00			P	30	14		10	
43-007-30265-00-00			Р	30	14		9	
43-007-30344-00-00			P	30	14		9	
		JUS TYCII	<u> </u>	30	14	<u> </u>	9	<u> </u>



Utah Well List as of 12/26/02

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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00	I	Gas Well	Р	36	14	S	9	E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15	S	9	E
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15	S	9	E
43-007-30342-00-00		Gas Well	Р	36	15	S	9	E
43-007-30315-00-00	I	Gas Well	Р	36	14	S		E
43-007-30316-00-00		Gas Well	Р	36	14	S	8	E
43-007-30317-00-00		Gas Well	Р	36	14	S	8	E
43-007-30318-00-00		Gas Well	Р	36	14	S	8	E
43-007-30144-00-00		Gas Well	Р	36	14	S	9	E
43-015-30341-00-00		Gas Well	Р	4	16	S	9	E
43-015-30342-00-00		Gas Well	P	4	16	S		E
43-007-30384-00-00		Gas Well	Р	5	15	S	9	E
43-007-30269-00-00		Gas Well	Р	5	15	S	10	
43-007-30270-00-00		Gas Well	Р	5	15	S	10	
43-007-30271-00-00		Gas Well	Р	5	15	S	10	E
43-007-30217-00-00		Gas Well	Р	6	15	S	10	Е
43-007-30218-00-00		Gas Well	Р	6	15	S	10	E
43-007-30219-00-00		Gas Well	Р	6	15	S	10	E
43-007-30254-00-00		Gas Well	Р	6	15	S	10	Е
43-007-30235-00-00		Gas Well	Ρ	7	15	S	10	
43-007-30236-00-00		Gas Well	Р	7	15	S	10	E
43-007-30237-00-00		Gas Well	Р	7	15	S	10	Е
43-007-30238-00-00		Gas Well	Р	7	. 15	S	10	E
43-007-30275-00-00		Gas Well	Р	8	15	S	10	E
43-007-30410-00-00		Gas Well	Р	8	15	S	9	E
43-007-30272-00-00		Gas Well	Р	8	15	S	10	Е
43-007-30285-00-00		Gas Well	Р	8	15	S	10	E
43-007-30274-00-00		Gas Well	P	8	15	S	10	Е
43-007-30413-00-00		Gas Well	Р	9	15	S	9	E
43-007-30414-00-00		Gas Well	Р	9	15	S	9	E
43-007-30279-00-00		Gas Well	Р	30	14	S	10	Е
	WOOLSTENHULME 05-266	Gas Well	Р	5	15	S	10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16		9	



United States Department of the Interior

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005

Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Shullet B. Fiches

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

OPERATOR CHANGE WORKSHEET

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1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

5. If NO, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

X Merger

The operator of the well(s) listed below has changed, effective: 12-31-02							
FROM: (Old Operator):		TO: (New Operator):					
PHILLIPS PETROLEUM COMPANY		CONOCOPHILLIPS COMPANY					
Address: 980 PLAZA OFFICE		Address: P O BOX 2197, WL3 4066					
BARTLESVILLE, OK 74004		HOUSTON, TX 77252					
Phone: 1-(918)-661-4415		Phone: 1-(832)-486-2329					
Account No. N1475		Account No. N2335					
CA No.		Unit:	nit: DRUNKARDS WASH				
WELL(S)							
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL	
NAME	RNG		NO		TYPE	STATUS	
USA 10-317	10-16S-09E	43-015-30352		FEDERAL	GW	P	
USA 10-363	10-16S-09E	43-015-30419	11256	FEDERAL	GW	P	
USA 10-362	10-16S-09E	43-015-30424	11256	FEDERAL	GW	P	
USA 10-364	10-16S-09E	43-015-30425	11256	FEDERAL	GW	P	
USA 11-314	11-16S-09E	43-015-30353	11256	FEDERAL	GW	P	
USA 11-315	11-16S-09E	43-015-30354	11256	FEDERAL	GW	P	
USA 11-316	11-16S-09E	43-015-30355	11256	FEDERAL	GW	P	
UTAH 17-367	17-16S-09E	43-015-30281	11256	STATE	GW	P	
UTAH 17-368	17-16S-09E	43-015-30283	11256	STATE	GW	P	
UTAH 17-369	17-16S-09E	43-015-30284	11256	STATE	GW	P	
UTAH 17-370	17-16S-09E	43-015-30293	11256	STATE	GW	P	
UTAH 18-371	18-16S-09E	43-015-30295	11256	STATE	GW	P	
UTAH 18-372	18-16S-09E	43-015-30297	11256	STATE	GW	P	
UTAH 18-373	18-16S-09E	43-015-30298	11256	STATE	GW	P	
UTAH 31-175 (CA UTU-77380)	31-16S-09E	43-015-30317	11256	STATE	GW	P	
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 01/08/2003							
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 01/08/2003 The new company has been checked through the Department of Commerce, Division of Corporations Database on: 02/03/2003 							
4. Is the new operator registered in the State of Utah:	YES	Business Numb	er:	562960-014	3		

6. (R649-9-2)Waste Management Plan has been received on: <u>IN</u>	PLACE		
7.	Federal and Indian Lease Wells: The BLM and or the or operator change for all wells listed on Federal or Indian lease		proved the merger, name 4/2003	change,
8.	Federal and Indian Units:			
	The BLM or BIA has approved the successor of unit operator	for wells listed	on: <u>01/14/2003</u>	
9.	Federal and Indian Communization Agreements	("CA"):		
	The BLM or BIA has approved the operator for all wells liste	d within a CA or	n: $01/14/2003$	
10	Underground Injection Control ("UIC") The	Division has ap	proved UIC Form 5, Transfer	r of Authority to Inject,
	for the enhanced/secondary recovery unit/project for the water	disposal well(s)	listed on: N/A	<u> </u>
D A	TA ENTRY:			
1.	Changes entered in the Oil and Gas Database on: 02/	12/2003		
2.	Changes have been entered on the Monthly Operator Change	Spread Sheet o	on: <u>02/12/2003</u>	
3.	Bond information entered in RBDMS on:	N/A		
4.	Fee wells attached to bond in RBDMS on:	N/A		
ST	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number: 814	0-60-24		
FF	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number: 801	5-16-69		26
IN	DIAN WELL(S) BOND VERIFICATION:			
1.	Indian well(s) covered by Bond Number:	N/A		
FF	E WELL(S) BOND VERIFICATION:			· · · · · · · · · · · · · · · · · · ·
	(R649-3-1) The NEW operator of any fee well(s) listed covered	l by Bond Numb	er <u>6196922</u>	
	The FORMER operator has requested a release of liability from	their bond on:	N/A	
	The Division sent response by letter on:	N/A		
LI	ASE INTEREST OWNER NOTIFICATION:			
3.	R649-2-10) The FORMER operator of the fee wells has been cof their responsibility to notify all interest owners of this change		formed by a letter from the Div	vision
CC	MMENTS:			

*